Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092923\
Data File : BF135514.D
Acq On : 29 Sep 2023 14:09
Operator : CG\JU
Sample : 04620-10MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Quant Time: Sep 30 00:19:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 30 00:12:20 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.746	152	153108	20.000	ng		0.00
21) Naphthalene-d8	8.028	136	562162	20.000	ng	#	0.00
39) Acenaphthene-d10	9.781	164	257862	20.000	ng		0.00
64) Phenanthrene-d10	11.275	188	411269	20.000	ng	#	0.00
76) Chrysene-d12	13.933	240	254064	20.000	ng		0.00
86) Perylene-d12	15.392	264	304026	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.404	112	1143260	121.447	ng		0.02
7) Phenol-d6	6.404	99	1320120	110.286	ng		0.00
23) Nitrobenzene-d5	7.316	82	949894	91.801	ng		0.00
42) 2,4,6-Tribromophenol	10.581	330	262673	102.506	ng		0.00
45) 2-Fluorobiphenyl	9.104	172	1504629	88.034	ng		0.00
79) Terphenyl-d14	12.869	244	1204435	73.490	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.634	88	200070	48.481	ng	#	78
3) Pyridine	3.375	79	392695	35.357	ng		96
4) n-Nitrosodimethylamine	3.305	42	294026	49.887	ng		94
6) Aniline	6.422	93	309070	19.690	ng	#	50
8) 2-Chlorophenol	6.540	128	478599	47.626	ng		98
9) Benzaldehyde	6.310	77	82058	12.034	ng		99
10) Phenol	6.416	94	511190	38.946	ng		97
11) bis(2-Chloroethyl)ether	6.493	93	488578	49.624	ng		98
12) 1,3-Dichlorobenzene	6.687	146	464659	45.498	ng		98
13) 1,4-Dichlorobenzene	6.769	146	469819	45.216	ng		99
14) 1,2-Dichlorobenzene	6.916	146	436398	45.226	ng		98
15) Benzyl Alcohol	6.898	79	405049	47.156	ng		97
16) 2,2'-oxybis(1-Chloropr...	7.028	45	864498	46.583	ng		84
17) 2-Methylphenol	7.016	107	362350	40.861	ng		94
18) Hexachloroethane	7.251	117	164508	42.849	ng		92
19) n-Nitroso-di-n-propyla...	7.169	70	314284	42.389	ng		98
20) 3+4-Methylphenols	7.169	107	441594	41.412	ng	#	83
22) Acetophenone	7.163	105	620739	48.297	ng		93
24) Nitrobenzene	7.334	77	505288	49.406	ng		98
25) Isophorone	7.575	82	928147	48.849	ng		99
26) 2-Nitrophenol	7.651	139	229935	46.844	ng		91
27) 2,4-Dimethylphenol	7.693	122	367884	44.589	ng		96
28) bis(2-Chloroethoxy)met...	7.781	93	580789	51.071	ng		99
29) 2,4-Dichlorophenol	7.893	162	360706	47.181	ng		100
30) 1,2,4-Trichlorobenzene	7.969	180	385073	48.189	ng		99
31) Naphthalene	8.045	128	1288686	47.181	ng		99
32) Benzoic acid	7.828	122	237718	38.263	ng		99
33) 4-Chloroaniline	8.104	127	165177	13.783	ng		96
34) Hexachlorobutadiene	8.157	225	214552	44.528	ng		99
35) Caprolactam	8.481	113	68421	26.666	ng		96
36) 4-Chloro-3-methylphenol	8.598	107	374456	44.069	ng		99
37) 2-Methylnaphthalene	8.739	142	788639	42.954	ng		99
38) 1-Methylnaphthalene	8.839	142	760189	44.224	ng		98
40) 1,2,4,5-Tetrachloroben...	8.904	216	366488	49.058	ng		99
41) Hexachlorocyclopentadiene	8.887	237	131111	43.538	ng		98
43) 2,4,6-Trichlorophenol	9.028	196	236959	48.446	ng		99

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Operator : CG\JU
Sample : 04620-10MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Quant Time: Sep 30 00:19:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 30 00:12:20 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.075	196	245739	43.626	ng		99
46) 1,1'-Biphenyl	9.204	154	974325	49.168	ng		98
47) 2-Chloronaphthalene	9.234	162	726731	50.545	ng		99
48) 2-Nitroaniline	9.339	65	277138	49.615	ng		96
49) Acenaphthylene	9.645	152	1152198	48.219	ng		99
50) Dimethylphthalate	9.510	163	827256	47.450	ng		100
51) 2,6-Dinitrotoluene	9.581	165	174159	45.600	ng		90
52) Acenaphthene	9.816	154	671497	47.570	ng		95
53) 3-Nitroaniline	9.751	138	130153	29.032	ng		92
54) 2,4-Dinitrophenol	9.869	184	102726	49.927	ng		95
55) Dibenzofuran	9.992	168	958657	44.505	ng		99
56) 4-Nitrophenol	9.934	139	180461	63.336	ng		95
57) 2,4-Dinitrotoluene	9.986	165	189112	39.552	ng	#	80
58) Fluorene	10.334	166	736232	44.460	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.116	232	180954	41.762	ng		99
60) Diethylphthalate	10.210	149	796913	45.547	ng		99
61) 4-Chlorophenyl-phenyle...	10.328	204	343051	43.126	ng		93
62) 4-Nitroaniline	10.369	138	173177	40.186	ng		95
63) Azobenzene	10.486	77	816607	47.688	ng		97
65) 4,6-Dinitro-2-methylph...	10.404	198	76247	34.906	ng		89
66) n-Nitrosodiphenylamine	10.451	169	663601	53.297	ng		100
67) 4-Bromophenyl-phenylether	10.816	248	209920	51.321	ng		93
68) Hexachlorobenzene	10.881	284	215815	51.790	ng	#	87
69) Atrazine	10.981	200	184182	54.976	ng		98
70) Pentachlorophenol	11.086	266	180696	72.475	ng		99
71) Phenanthrene	11.298	178	979380	50.350	ng		99
72) Anthracene	11.351	178	996110	49.821	ng		99
73) Carbazole	11.516	167	912423	50.131	ng		98
74) Di-n-butylphthalate	11.845	149	1156246	53.912	ng		100
75) Fluoranthene	12.492	202	991649	48.927	ng		98
77) Benzidine	12.622	184	159620	30.667	ng		99
78) Pyrene	12.722	202	1000211	41.350	ng		99
80) Butylbenzylphthalate	13.345	149	427538	50.201	ng		94
81) Benzo(a)anthracene	13.922	228	818167	49.871	ng		98
82) 3,3'-Dichlorobenzidine	13.886	252	167594	32.705	ng	#	97
83) Chrysene	13.957	228	810148	49.669	ng		100
84) Bis(2-ethylhexyl)phtha...	13.910	149	575187	65.815	ng		99
85) Di-n-octyl phthalate	14.527	149	1044755	75.224	ng		100
87) Indeno(1,2,3-cd)pyrene	16.874	276	846262	42.453	ng		96
88) Benzo(b)fluoranthene	14.969	252	887483	53.924	ng	#	98
89) Benzo(k)fluoranthene	14.998	252	730180	44.913	ng	#	97
90) Benzo(a)pyrene	15.333	252	735934	46.890	ng		99
91) Dibenzo(a,h)anthracene	16.886	278	696281	42.690	ng		98
92) Benzo(g,h,i)perylene	17.315	276	668672	39.255	ng		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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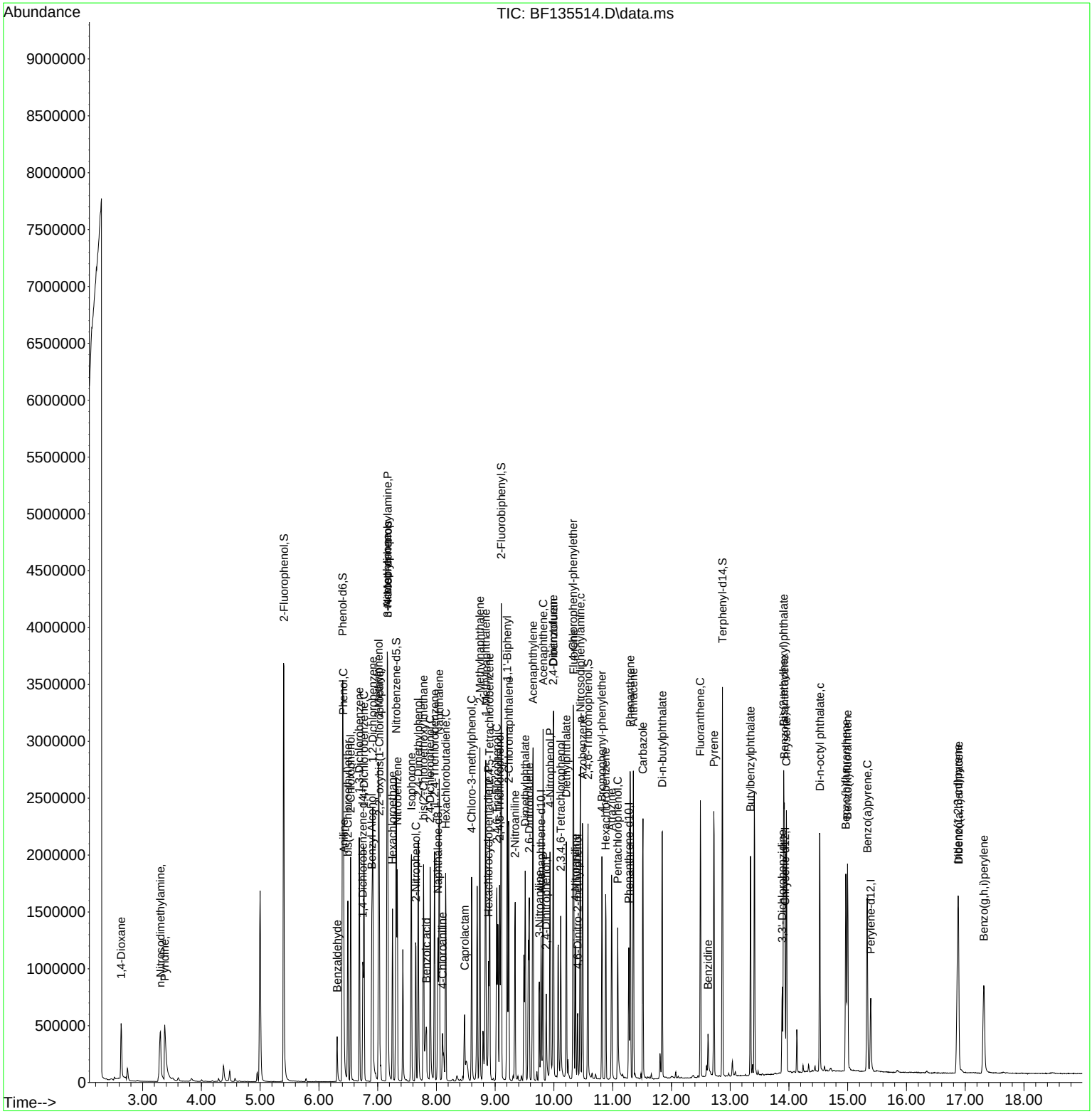
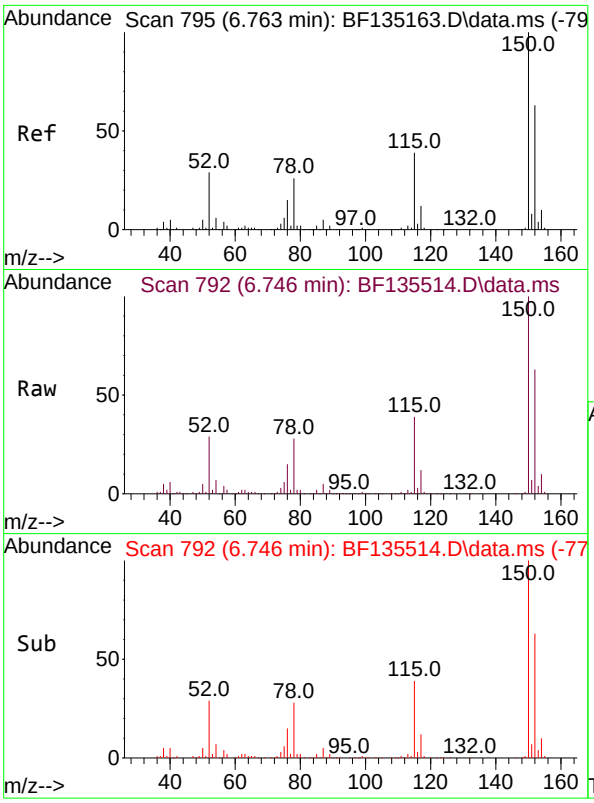
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 30 00:12:20 2023
Response via : Initial Calibration



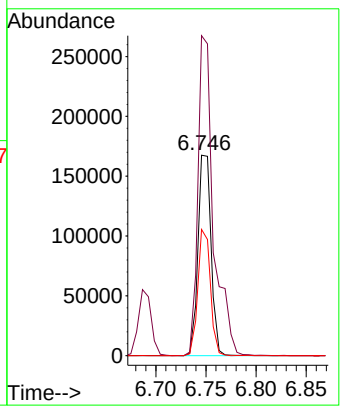


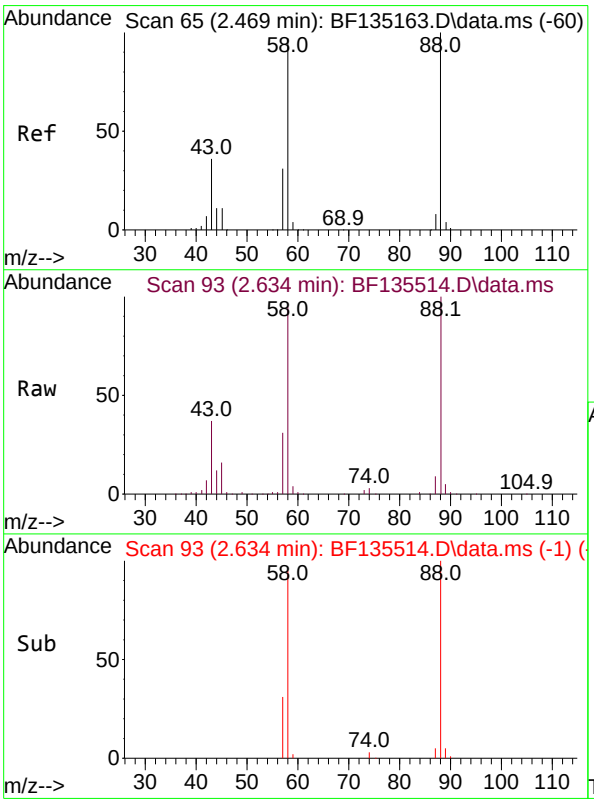
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.746 min Scan# 7
Delta R.T. -0.005 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:152 Resp: 153108

Ion	Ratio	Lower	Upper
152	100		
150	159.6	127.8	191.6
115	63.0	49.8	74.8

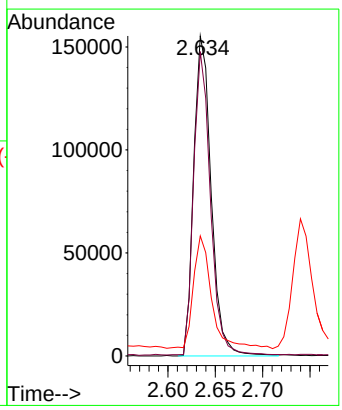


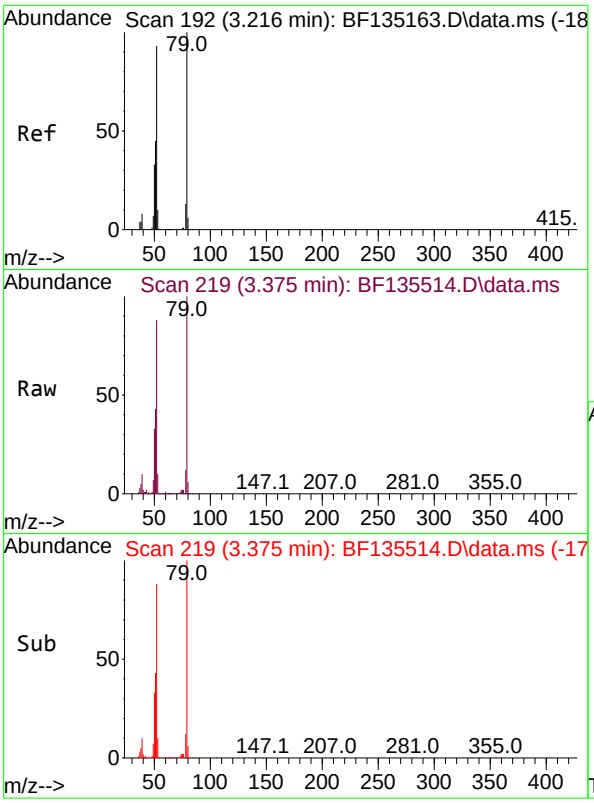


#2
1,4-Dioxane
Concen: 48.481 ng
RT: 2.634 min Scan# 93
Delta R.T. 0.188 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion: 88 Resp: 200070

Ion	Ratio	Lower	Upper
88	100		
58	91.0	78.3	117.5
43	0.0	29.4	44.0#



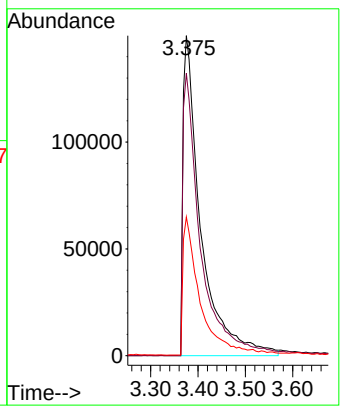


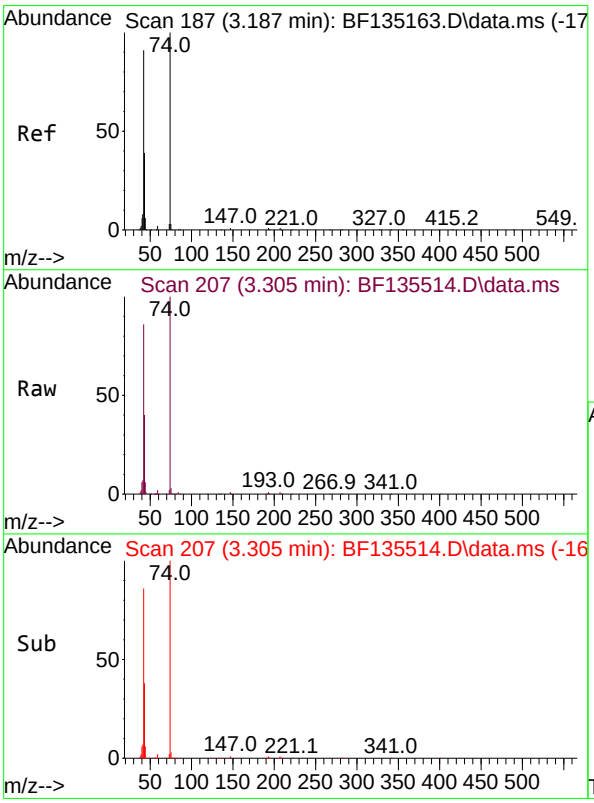
#3
Pyridine
Concen: 35.357 ng
RT: 3.375 min Scan# 21
Delta R.T. 0.177 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion: 79 Resp: 392695

Ion	Ratio	Lower	Upper
79	100		
52	88.3	74.1	111.1
51	43.3	35.8	53.8

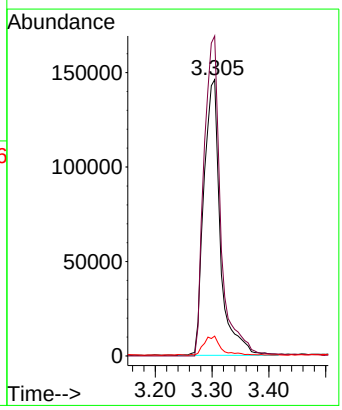


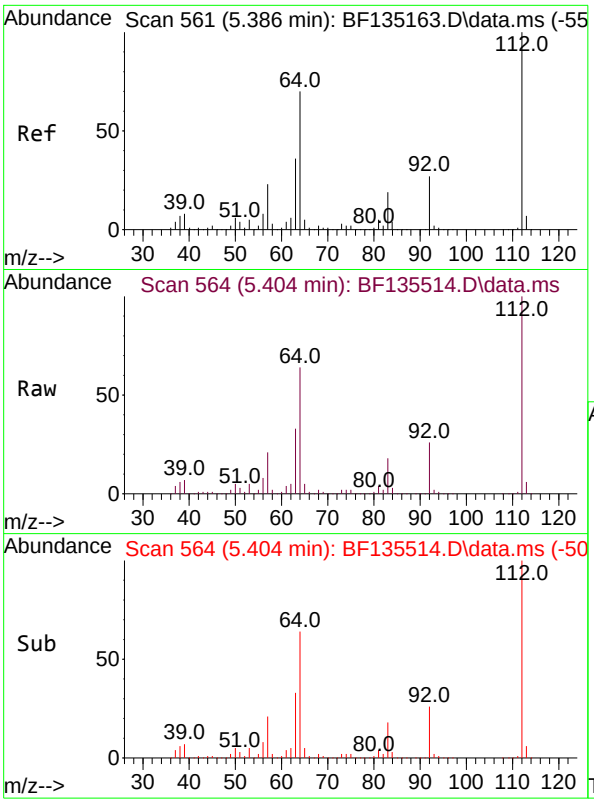


#4
n-Nitrosodimethylamine
Concen: 49.887 ng
RT: 3.305 min Scan# 207
Delta R.T. 0.135 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion: 42 Resp: 294026

Ion	Ratio	Lower	Upper
42	100		
74	115.8	87.7	131.5
44	7.2	5.6	8.4



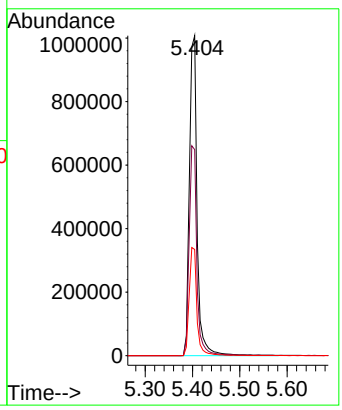


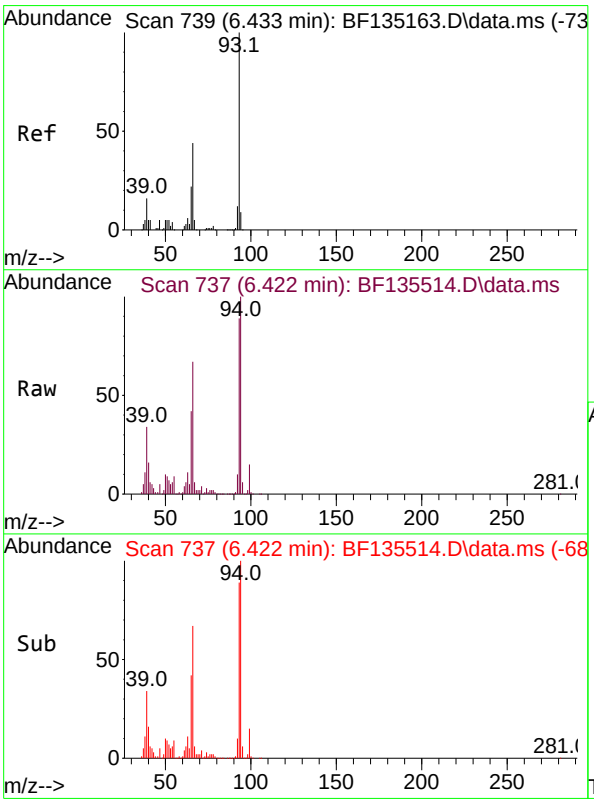
#5
2-Fluorophenol
Concen: 121.447 ng
RT: 5.404 min Scan# 5
Delta R.T. 0.024 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:112 Resp: 1143260

Ion	Ratio	Lower	Upper
112	100		
64	64.4	55.9	83.9
63	33.2	29.0	43.6

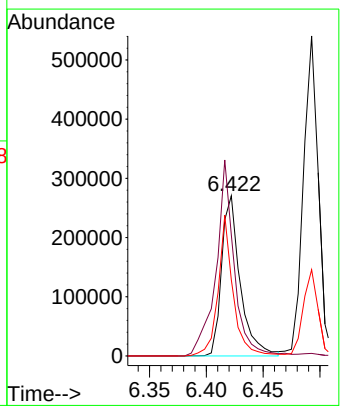


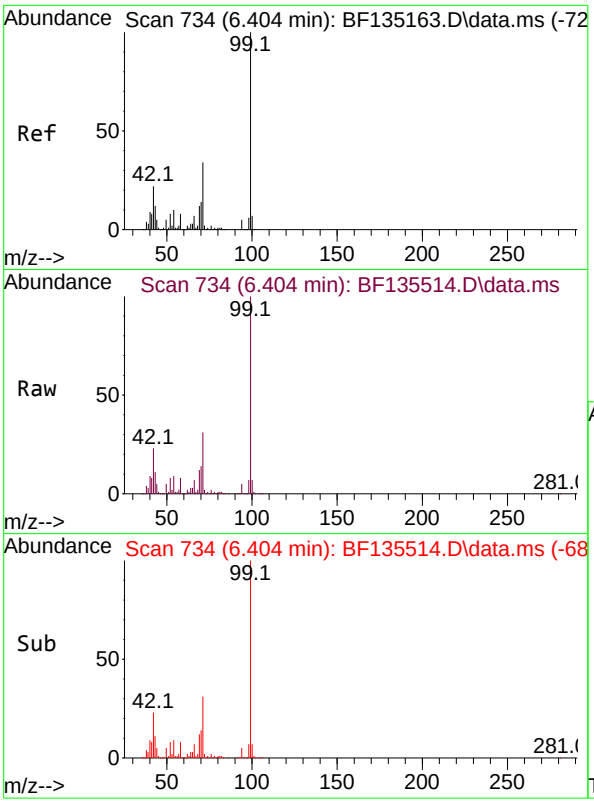


#6
Aniline
Concen: 19.690 ng
RT: 6.422 min Scan# 737
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion: 93 Resp: 309070

Ion	Ratio	Lower	Upper
93	100		
66	75.7	35.4	53.0#
65	47.5	17.8	26.8#



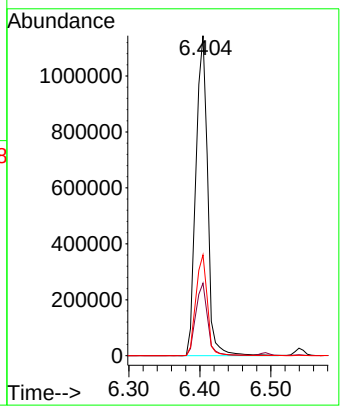


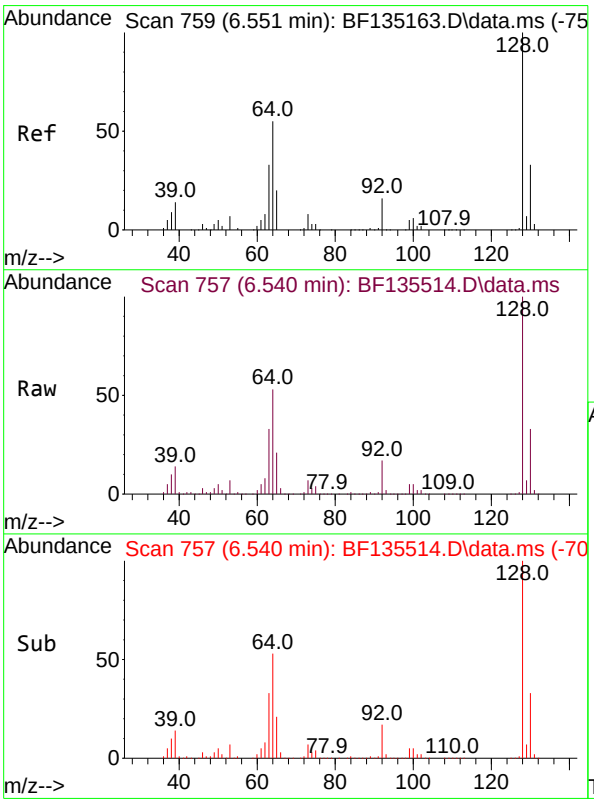
#7
Phenol-d6
Concen: 110.286 ng
RT: 6.404 min Scan# 7
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion: 99 Resp: 1320120

Ion	Ratio	Lower	Upper
99	100		
42	22.6	17.9	26.9
71	31.5	27.0	40.6

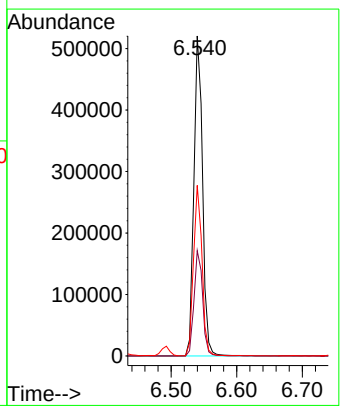


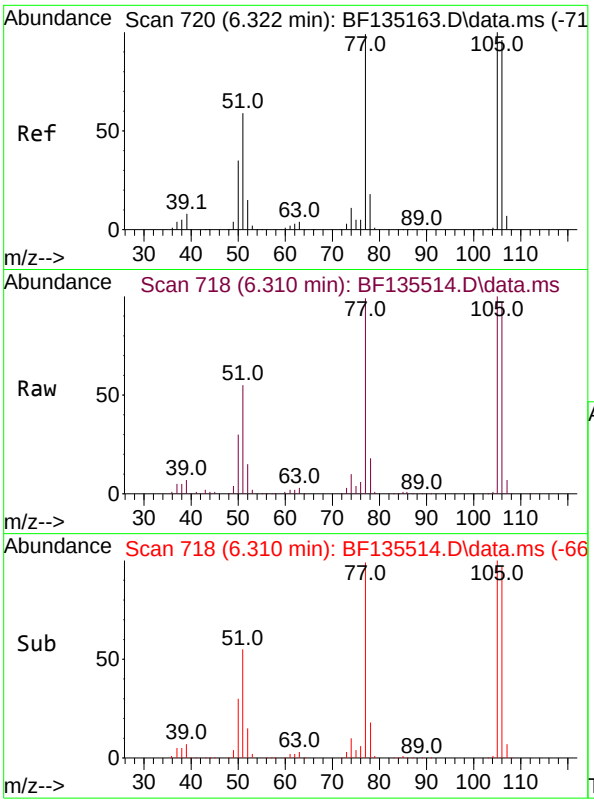


#8
2-Chlorophenol
Concen: 47.626 ng
RT: 6.540 min Scan# 757
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:128 Resp: 478599

Ion	Ratio	Lower	Upper
128	100		
130	32.9	12.7	52.7
64	53.3	35.9	75.9



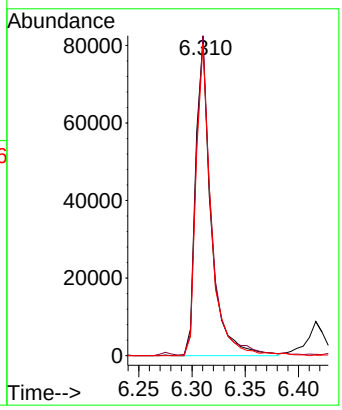


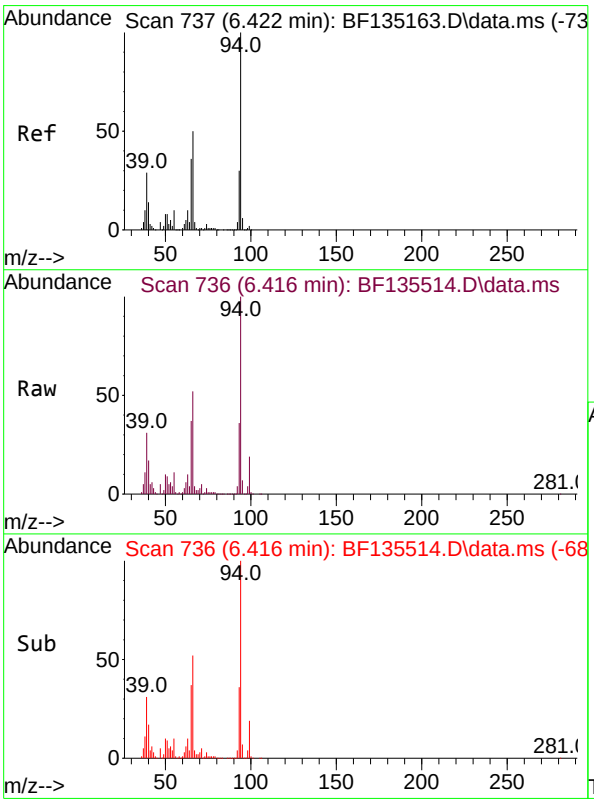
#9
Benzaldehyde
Concen: 12.034 ng
RT: 6.310 min Scan# 7
Delta R.T. 0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion: 77 Resp: 82058

Ion	Ratio	Lower	Upper
77	100		
105	101.4	81.4	121.4
106	98.8	76.9	116.9

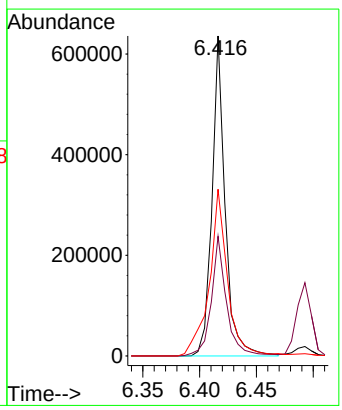


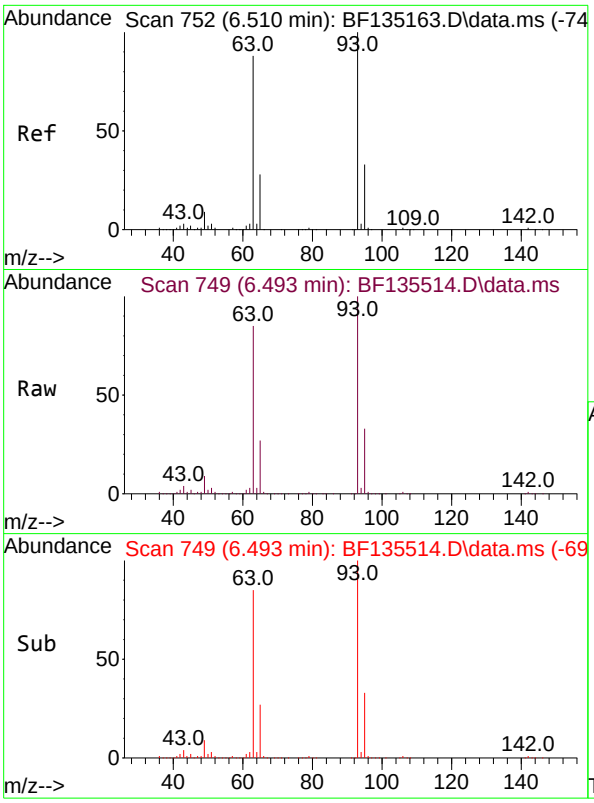


#10
Phenol
Concen: 38.946 ng
RT: 6.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion: 94 Resp: 511190

Ion	Ratio	Lower	Upper
94	100		
65	37.4	15.9	55.9
66	52.1	29.8	69.8



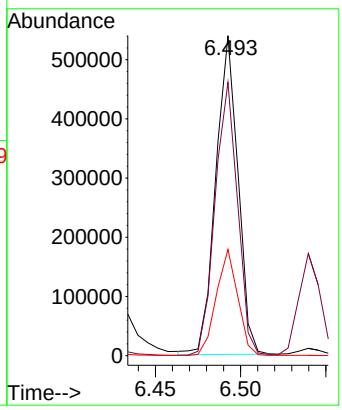


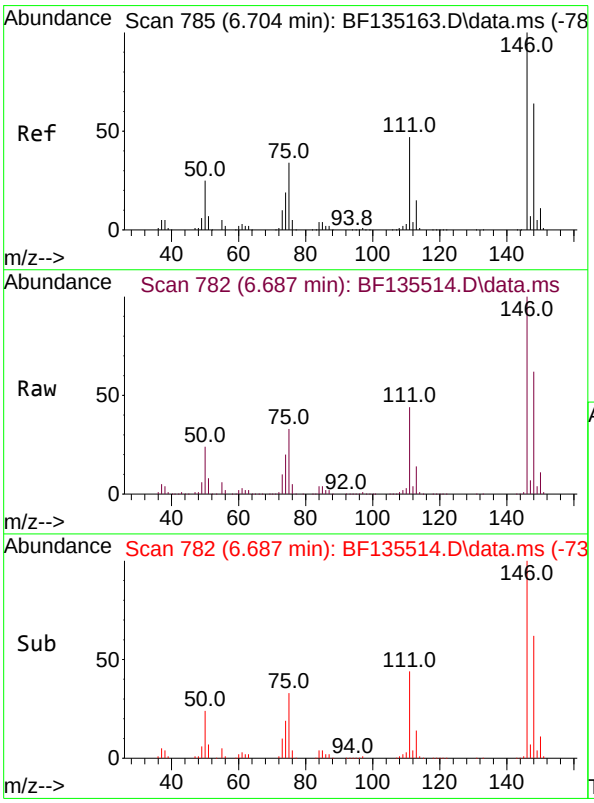
#11
bis(2-Chloroethyl)ether
Concen: 49.624 ng
RT: 6.493 min Scan# 7
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion: 93 Resp: 488578

Ion	Ratio	Lower	Upper
93	100		
63	85.4	67.3	107.3
95	33.2	12.7	52.7

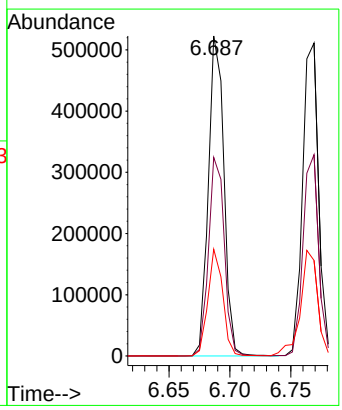


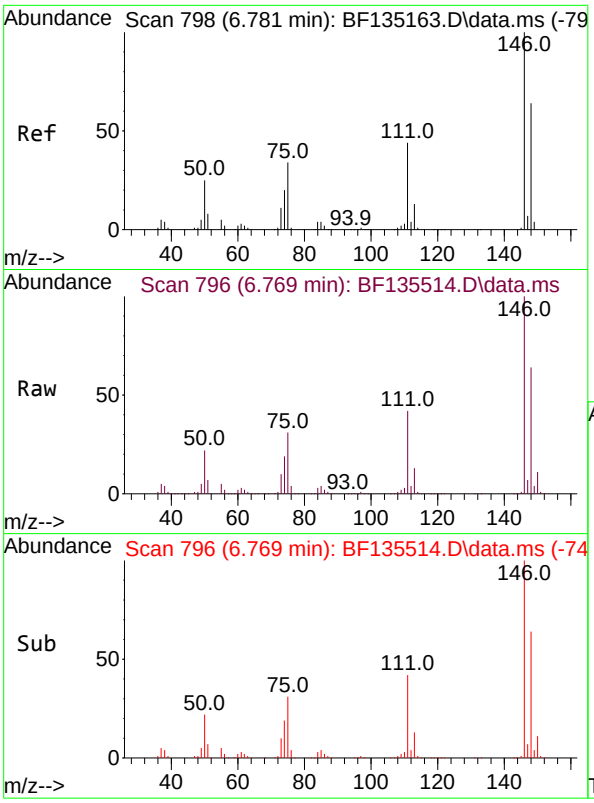


#12
1,3-Dichlorobenzene
Concen: 45.498 ng
RT: 6.687 min Scan# 782
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:146 Resp: 464659

Ion	Ratio	Lower	Upper
146	100		
148	62.1	51.3	76.9
75	33.3	27.4	41.2



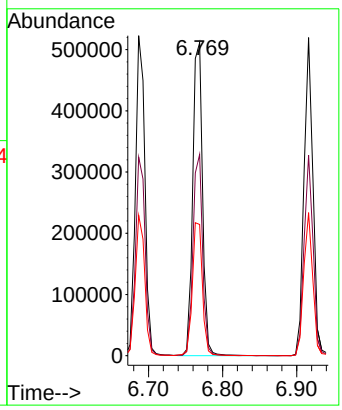


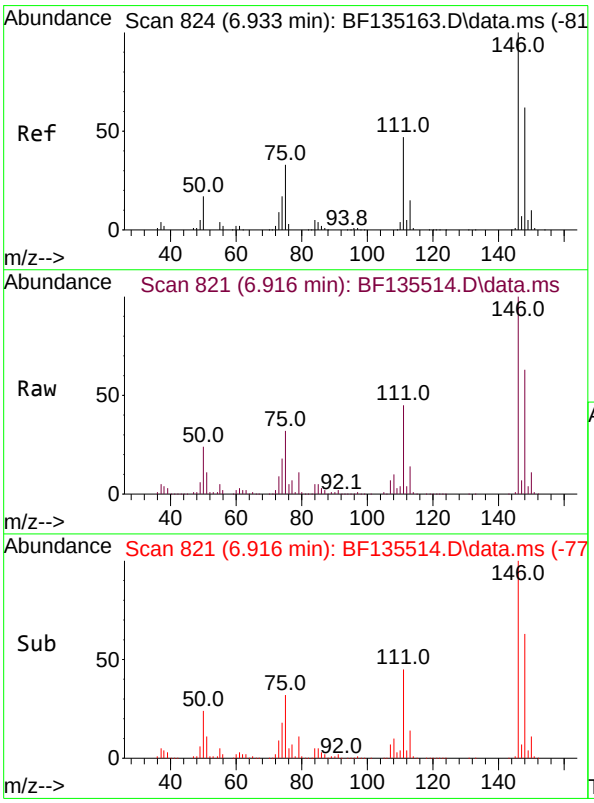
#13
1,4-Dichlorobenzene
Concen: 45.216 ng
RT: 6.769 min Scan# 7
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:146 Resp: 469819

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.3	76.9
111	41.9	35.1	52.7

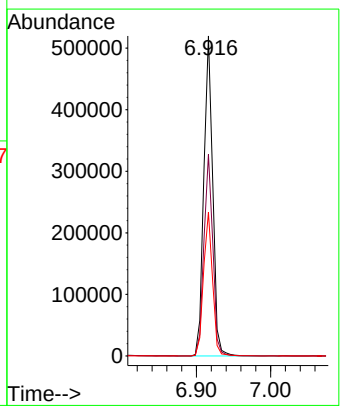


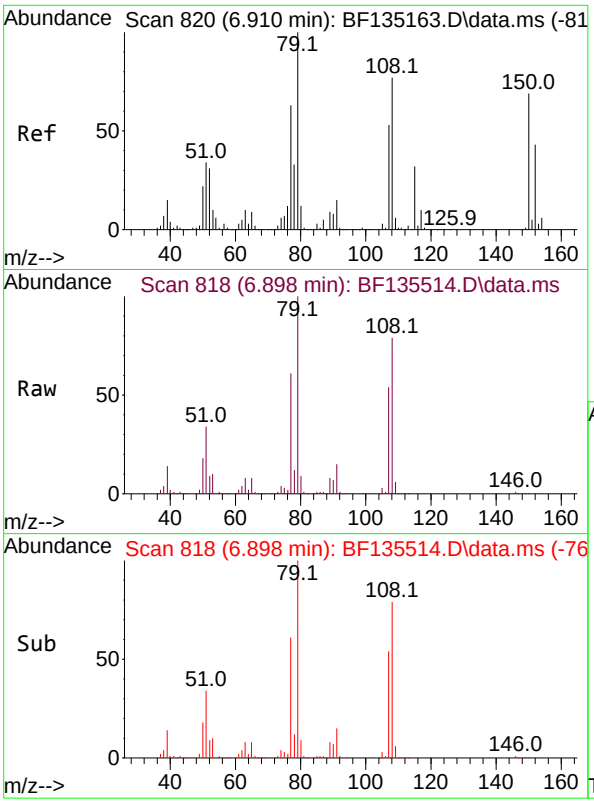


#14
1,2-Dichlorobenzene
Concen: 45.226 ng
RT: 6.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:146 Resp: 436398

Ion	Ratio	Lower	Upper
146	100		
148	63.0	49.7	74.5
111	45.0	37.4	56.2



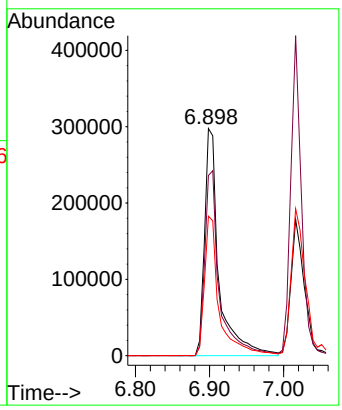


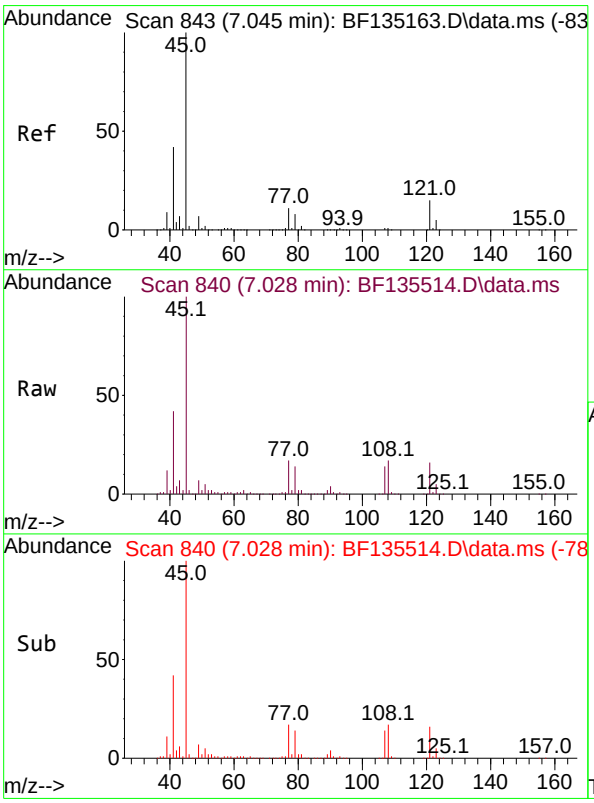
#15
Benzyl Alcohol
Concen: 47.156 ng
RT: 6.898 min Scan# 8
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion: 79 Resp: 405049

Ion	Ratio	Lower	Upper
79	100		
108	79.4	61.2	91.8
77	61.4	50.5	75.7

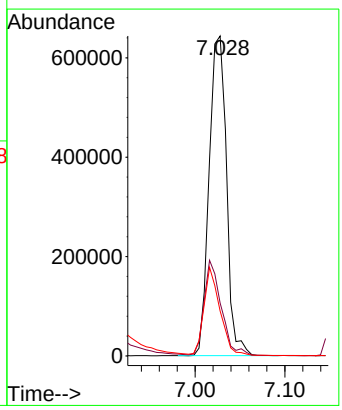


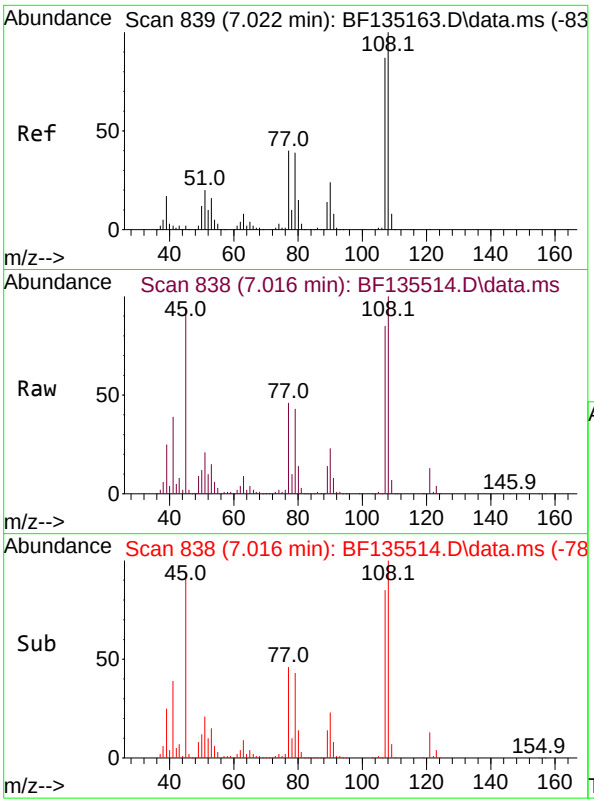


#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.583 ng
RT: 7.028 min Scan# 840
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion: 45 Resp: 864498

Ion	Ratio	Lower	Upper
45	100		
77	16.6	0.0	30.6
79	14.1	0.0	28.3



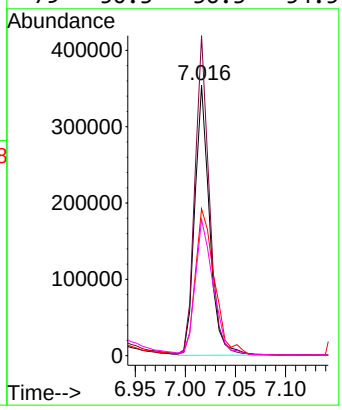


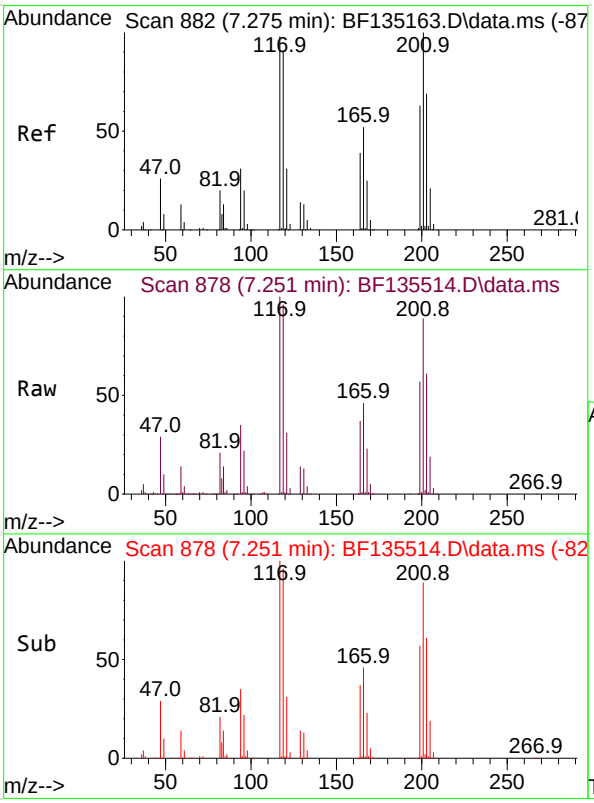
#17
2-Methylphenol
Concen: 40.861 ng
RT: 7.016 min Scan# 8
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:107 Resp: 362350

Ion	Ratio	Lower	Upper
107	100		
108	118.3	92.0	138.0
77	54.3	36.7	55.1
79	50.3	36.3	54.5

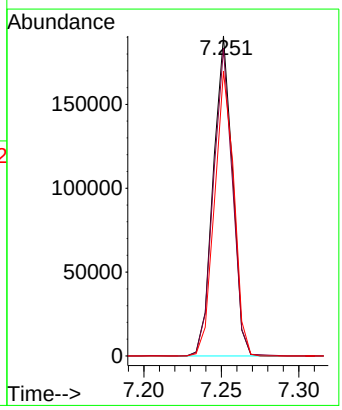


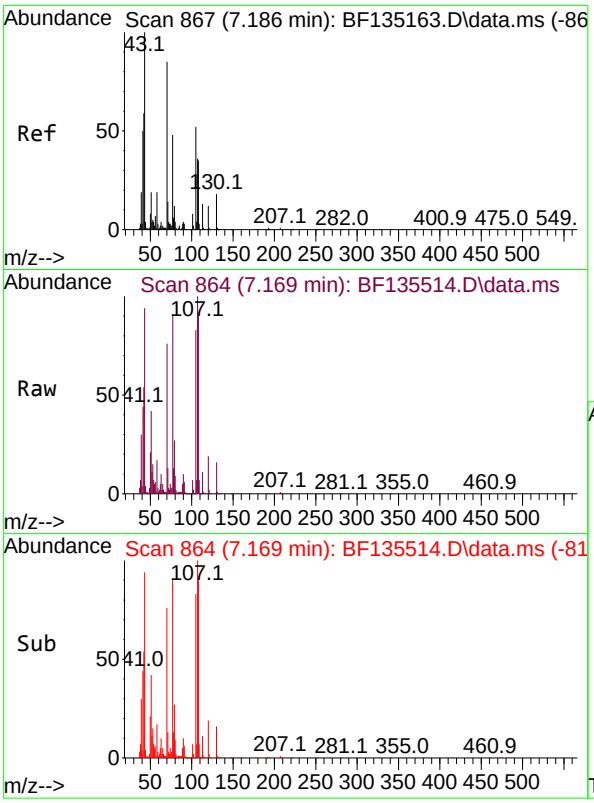


#18
Hexachloroethane
Concen: 42.849 ng
RT: 7.251 min Scan# 878
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:117 Resp: 164508

Ion	Ratio	Lower	Upper
117	100		
119	96.1	74.7	112.1
201	89.0	81.8	122.8



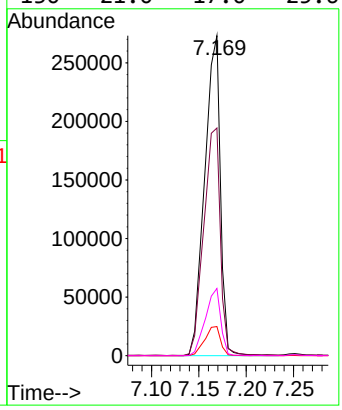


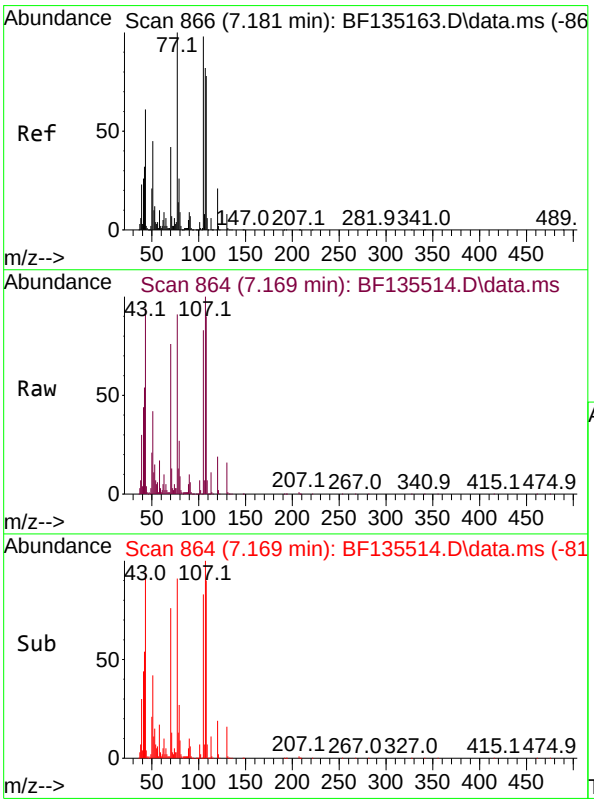
#19
n-Nitroso-di-n-propylamine
Concen: 42.389 ng
RT: 7.169 min Scan# 8
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion: 70 Resp: 314284

Ion	Ratio	Lower	Upper
70	100		
42	71.2	55.4	83.0
101	9.1	7.7	11.5
130	21.0	17.0	25.6

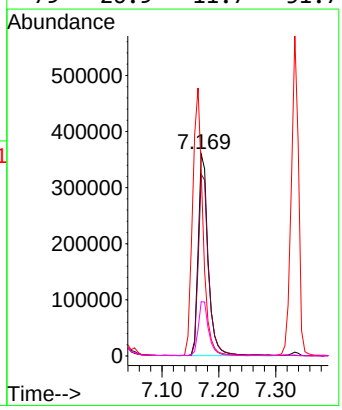


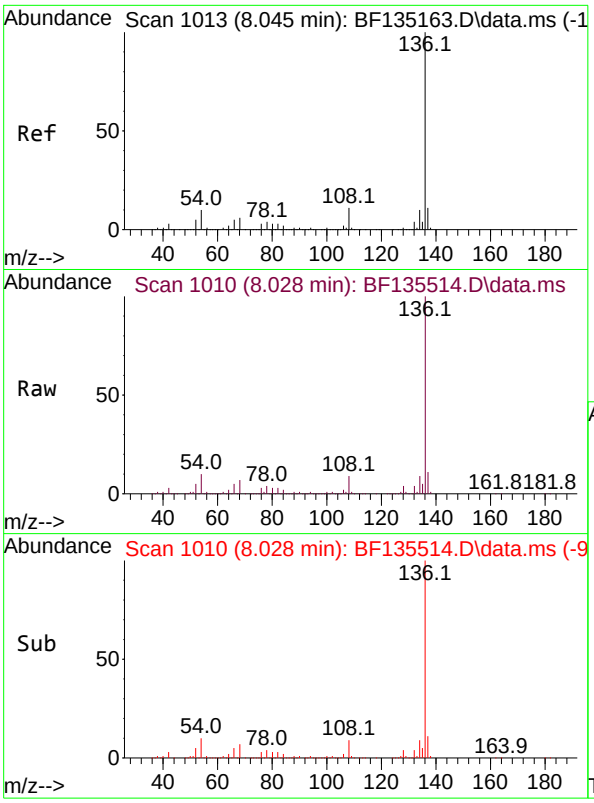


#20
3+4-Methylphenols
Concen: 41.412 ng
RT: 7.169 min Scan# 864
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:107 Resp: 441594

Ion	Ratio	Lower	Upper
107	100		
108	90.1	74.7	114.7
77	90.8	102.0	142.0#
79	26.9	11.7	51.7



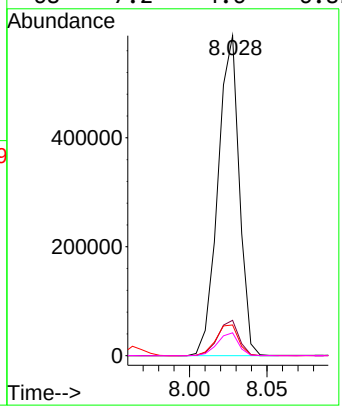


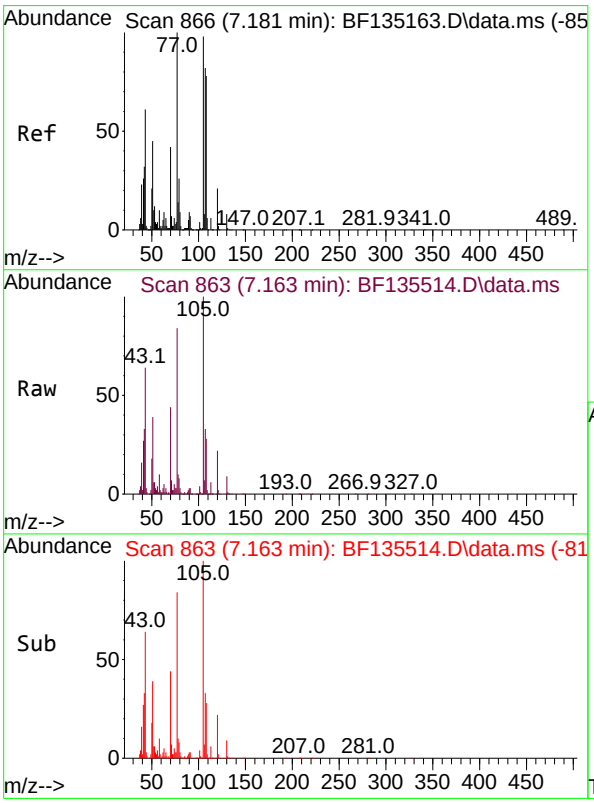
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.028 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:136 Resp: 562162

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	9.6	7.7	11.5
68	7.2	4.6	6.8#

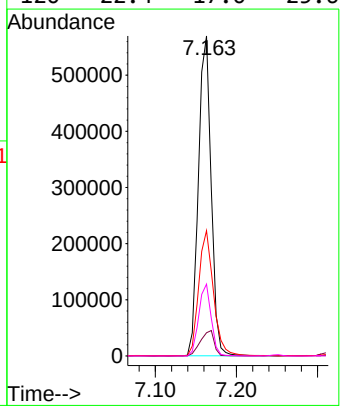


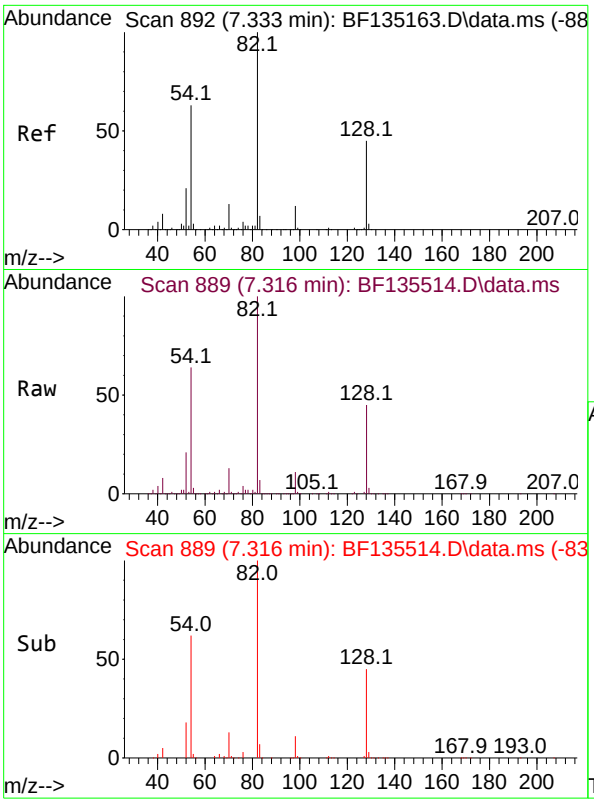


#22
Acetophenone
Concen: 48.297 ng
RT: 7.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:105 Resp: 620739

Ion	Ratio	Lower	Upper
105	100		
71	7.3	5.8	8.6
51	39.2	37.0	55.4
120	22.4	17.0	25.6



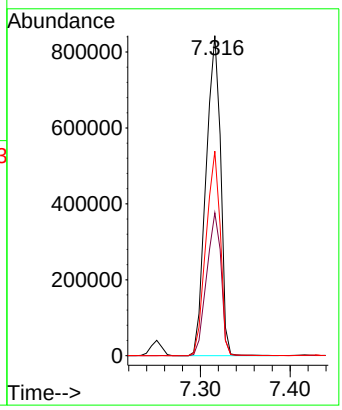


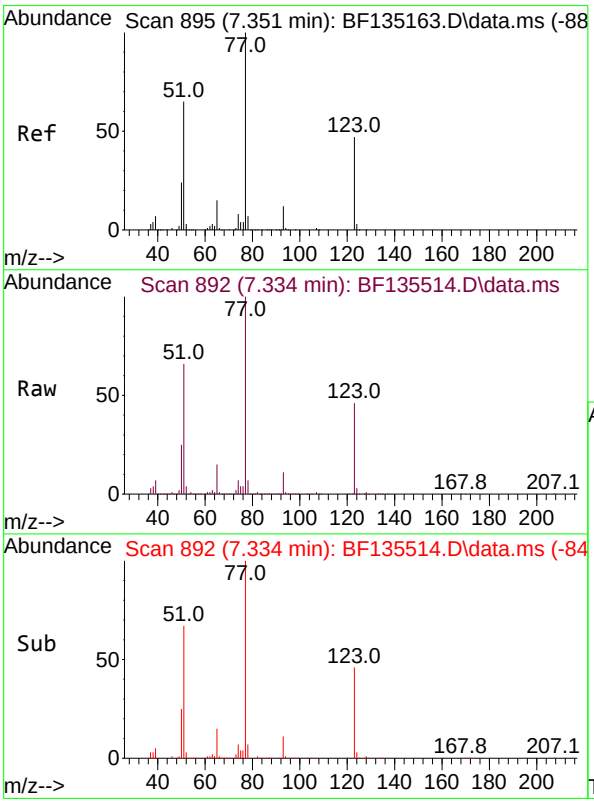
#23
Nitrobenzene-d5
Concen: 91.801 ng
RT: 7.316 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion: 82 Resp: 949894

Ion	Ratio	Lower	Upper
82	100		
128	44.7	35.8	53.6
54	63.9	50.6	76.0

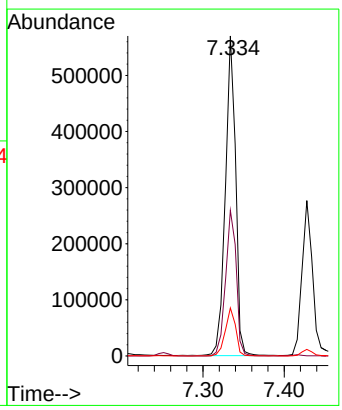


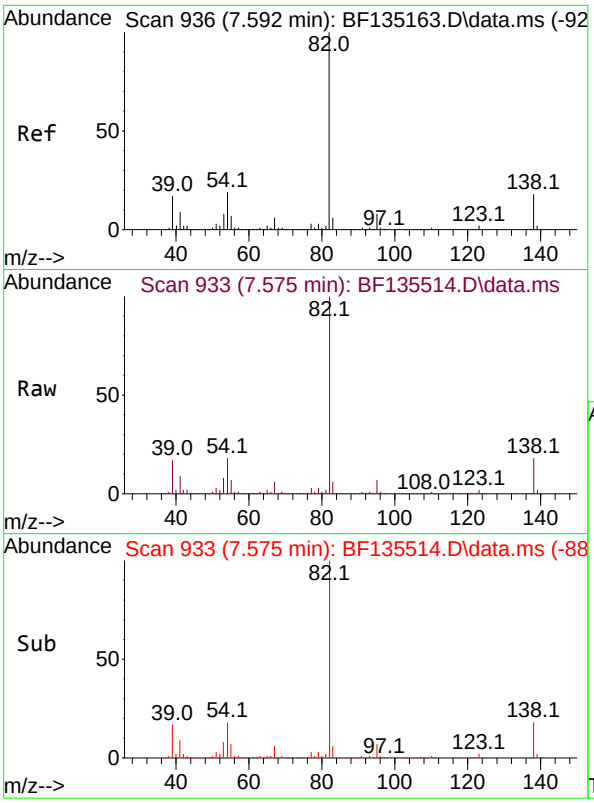


#24
Nitrobenzene
Concen: 49.406 ng
RT: 7.334 min Scan# 892
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion: 77 Resp: 505288

Ion	Ratio	Lower	Upper
77	100		
123	45.5	37.6	56.4
65	15.0	12.2	18.4



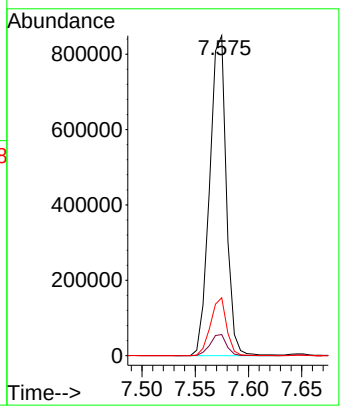


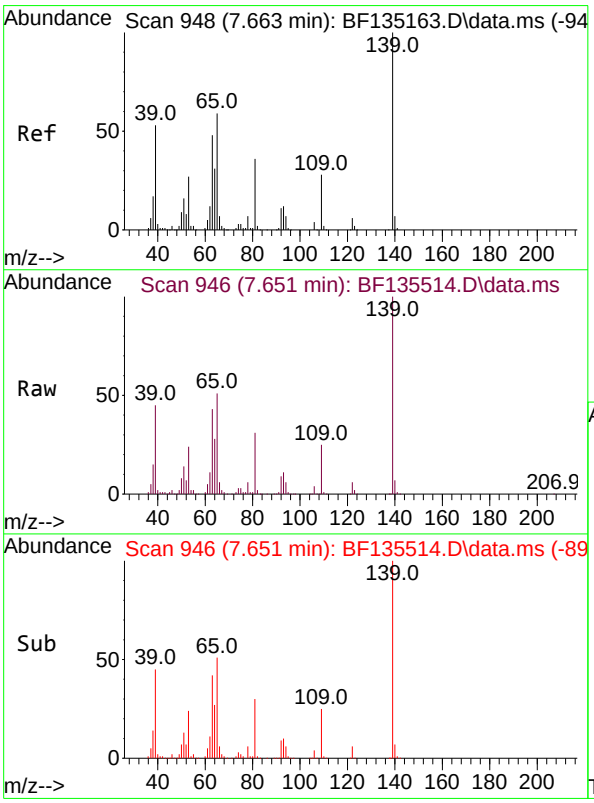
#25
Isophorone
Concen: 48.849 ng
RT: 7.575 min Scan# 9
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion: 82 Resp: 928147

Ion	Ratio	Lower	Upper
82	100		
95	6.6	6.0	9.0
138	18.1	14.5	21.7

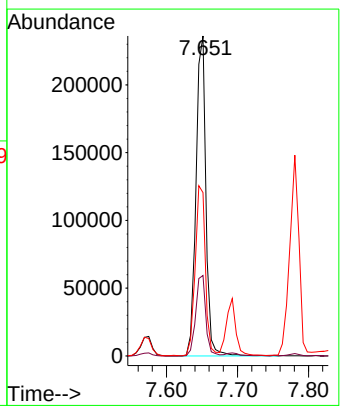


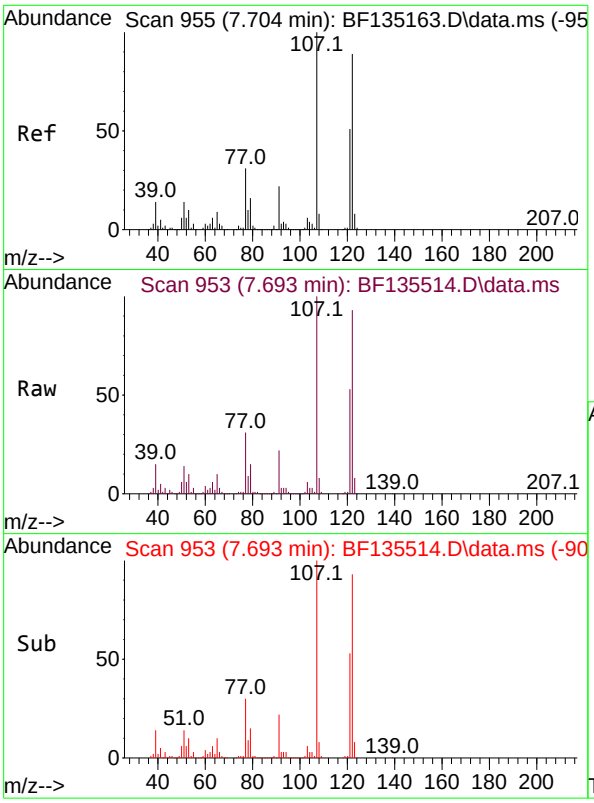


#26
2-Nitrophenol
Concen: 46.844 ng
RT: 7.651 min Scan# 946
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:139 Resp: 229935

Ion	Ratio	Lower	Upper
139	100		
109	25.1	22.6	33.8
65	51.1	47.0	70.4



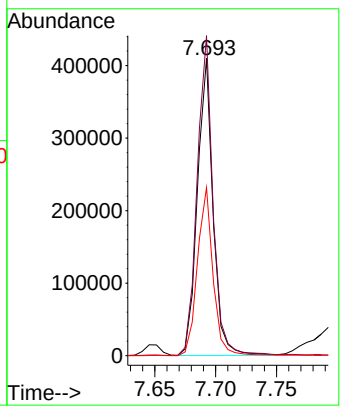


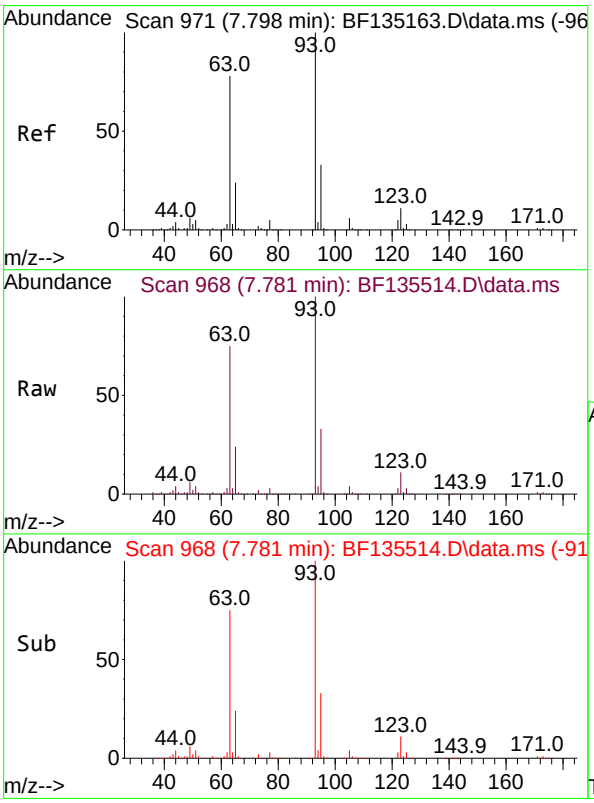
#27
2,4-Dimethylphenol
Concen: 44.589 ng
RT: 7.693 min Scan# 9
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:122 Resp: 367884

Ion	Ratio	Lower	Upper
122	100		
107	107.7	90.2	135.4
121	56.6	46.3	69.5

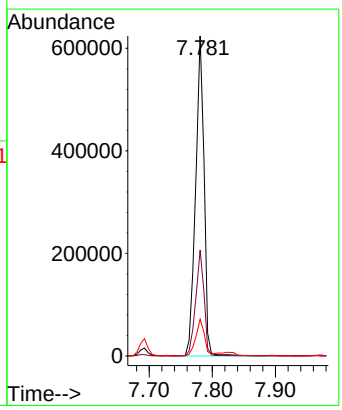


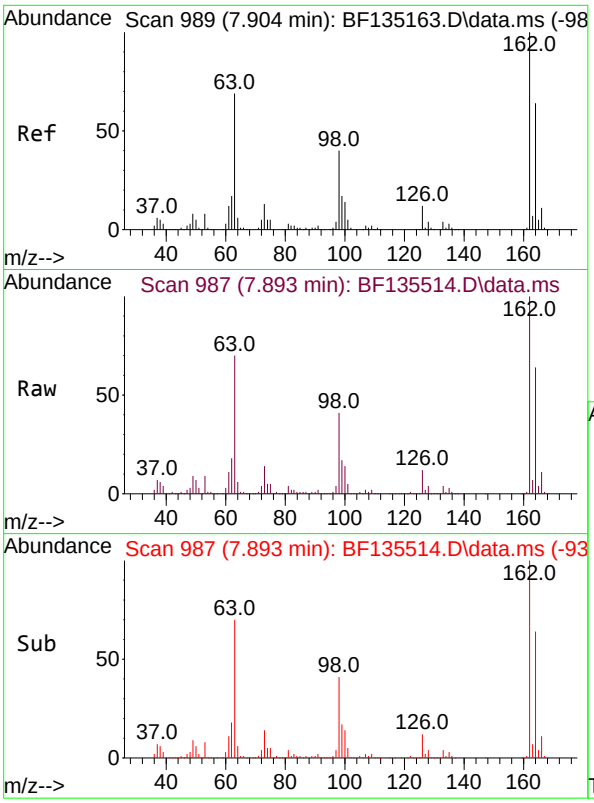


#28
bis(2-Chloroethoxy)methane
Concen: 51.071 ng
RT: 7.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion: 93 Resp: 580789

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.2	39.2
123	11.4	8.8	13.2



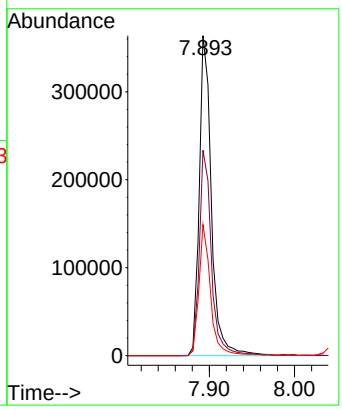


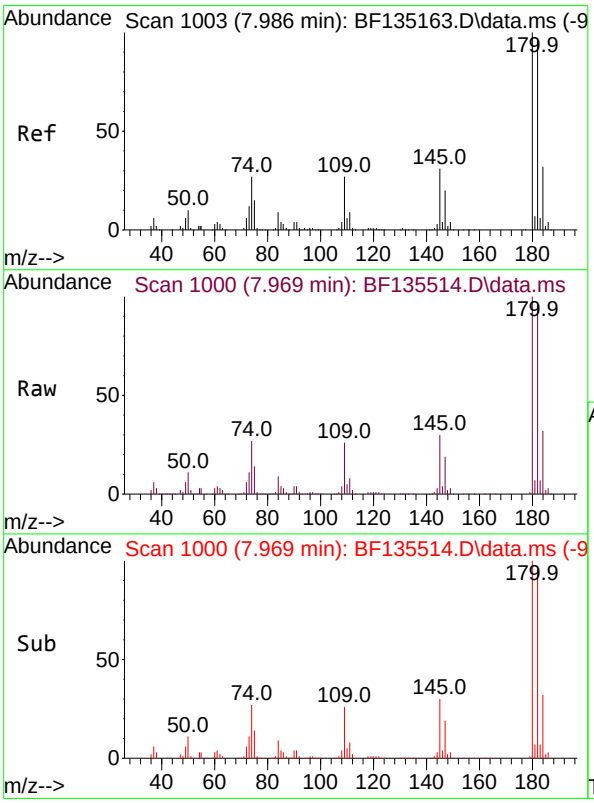
#29
2,4-Dichlorophenol
Concen: 47.181 ng
RT: 7.893 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:162 Resp: 360706

Ion	Ratio	Lower	Upper
162	100		
164	64.2	44.1	84.1
98	41.0	20.3	60.3

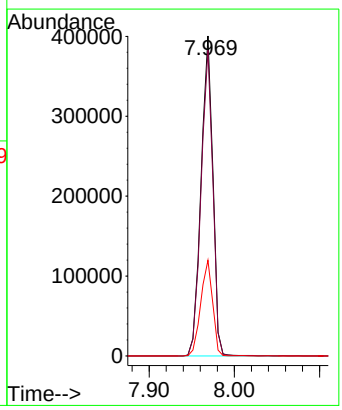


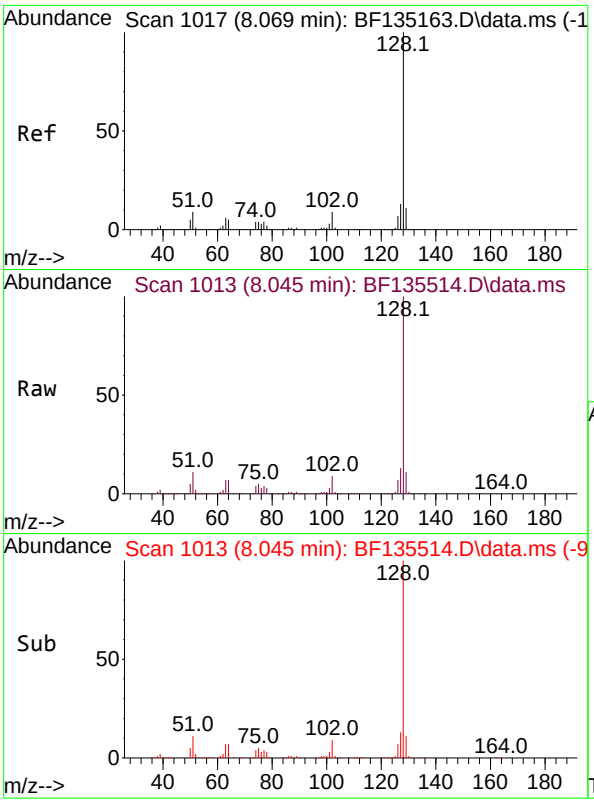


#30
1,2,4-Trichlorobenzene
Concen: 48.189 ng
RT: 7.969 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:180 Resp: 385073

Ion	Ratio	Lower	Upper
180	100		
182	95.6	76.9	115.3
145	29.9	24.5	36.7



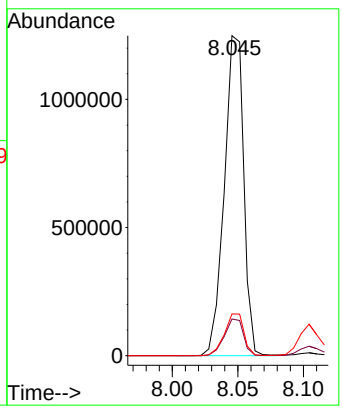


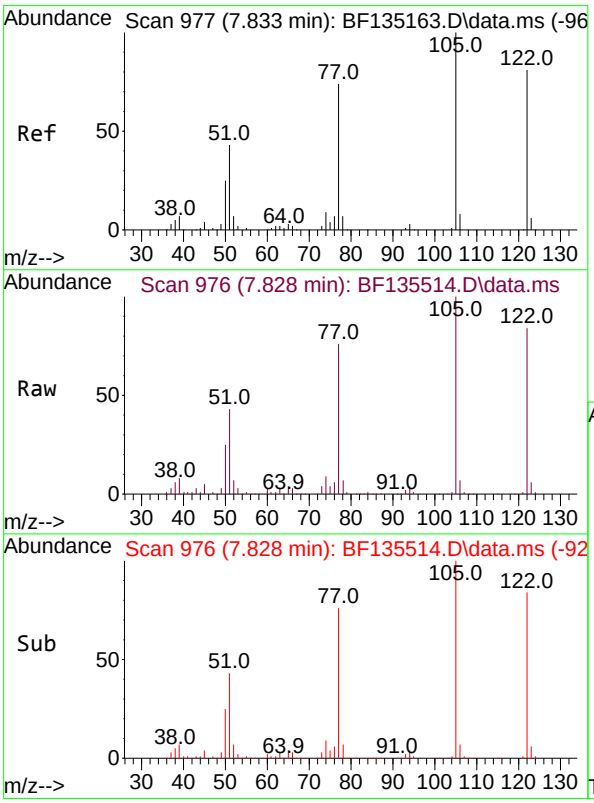
#31
Naphthalene
Concen: 47.181 ng
RT: 8.045 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:128 Resp: 1288686

Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.7	13.1
127	13.1	10.7	16.1

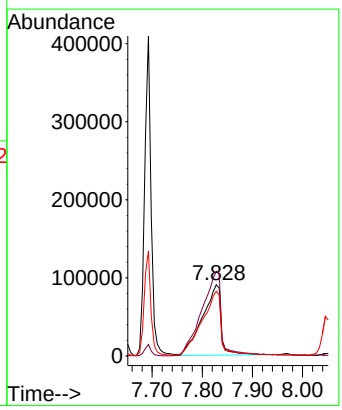


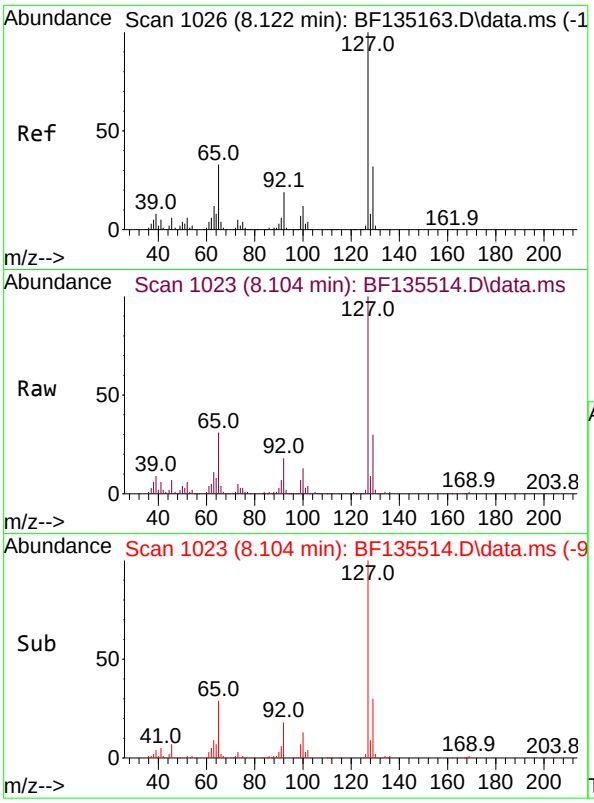


#32
Benzoic acid
Concen: 38.263 ng
RT: 7.828 min Scan# 976
Delta R.T. -0.012 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:122 Resp: 237718

Ion	Ratio	Lower	Upper
122	100		
105	118.8	99.9	139.9
77	90.7	70.0	110.0



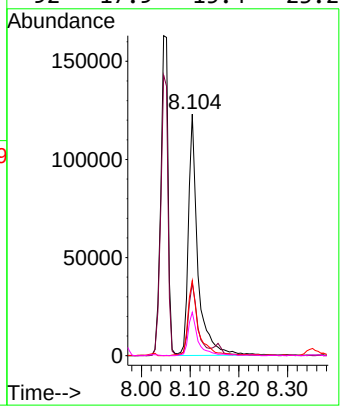


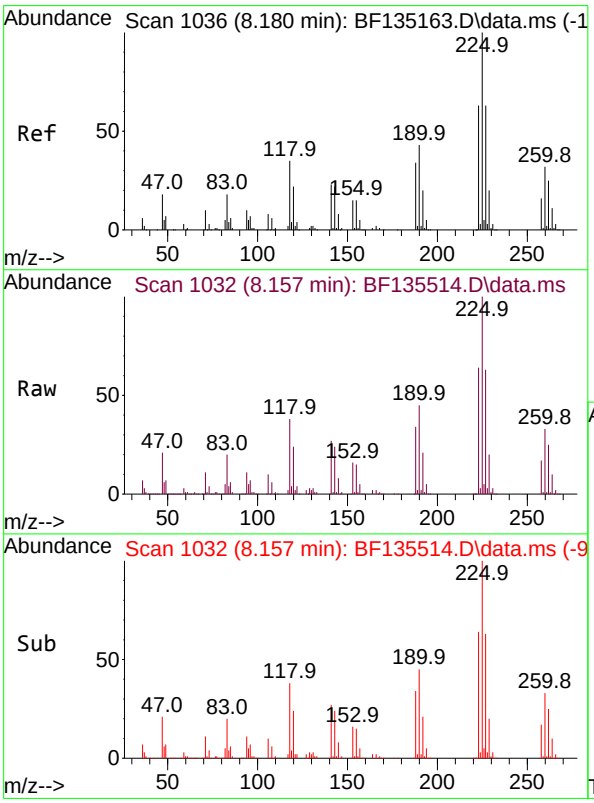
#33
4-Chloroaniline
Concen: 13.783 ng
RT: 8.104 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:127 Resp: 165177

Ion	Ratio	Lower	Upper
127	100		
129	30.2	25.8	38.8
65	31.1	26.6	39.8
92	17.9	15.4	23.2

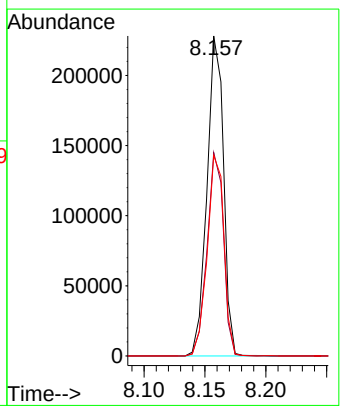


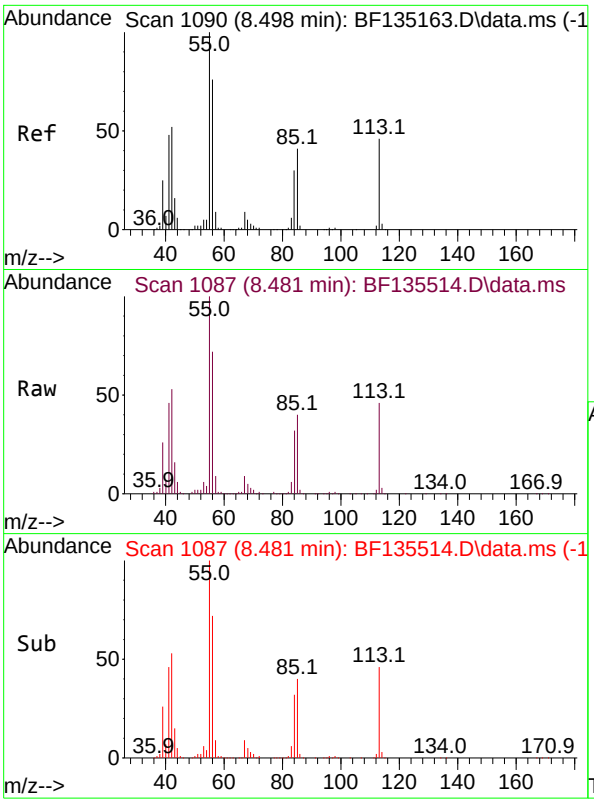


#34
Hexachlorobutadiene
Concen: 44.528 ng
RT: 8.157 min Scan# 1032
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:225 Resp: 214552

Ion	Ratio	Lower	Upper
225	100		
223	63.5	50.6	75.8
227	62.6	50.8	76.2



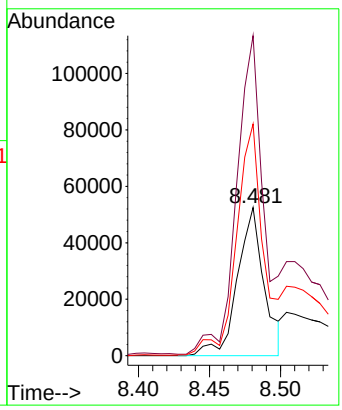


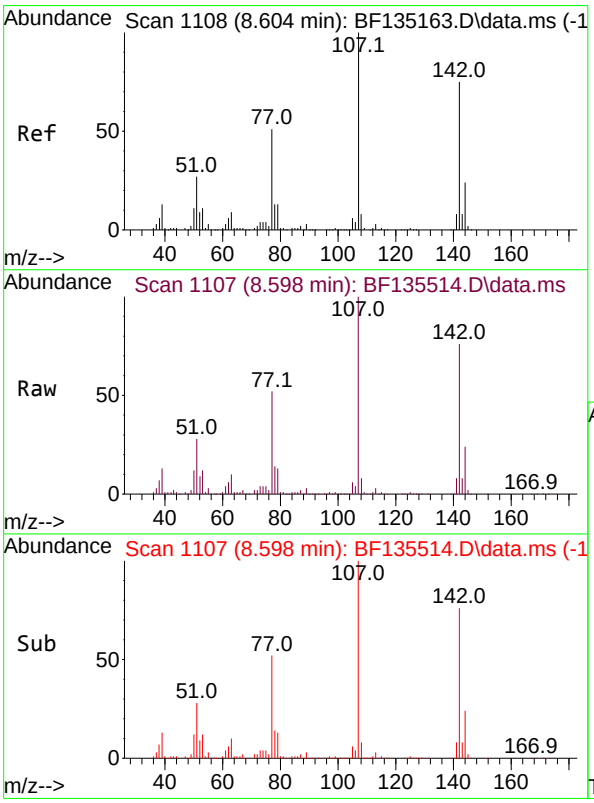
#35
Caprolactam
Concen: 26.666 ng
RT: 8.481 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:113 Resp: 68421

Ion	Ratio	Lower	Upper
113	100		
55	215.9	199.3	239.3
56	156.3	146.3	186.3

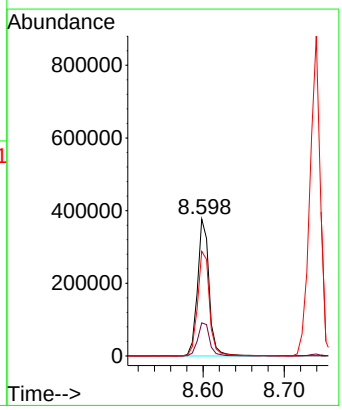


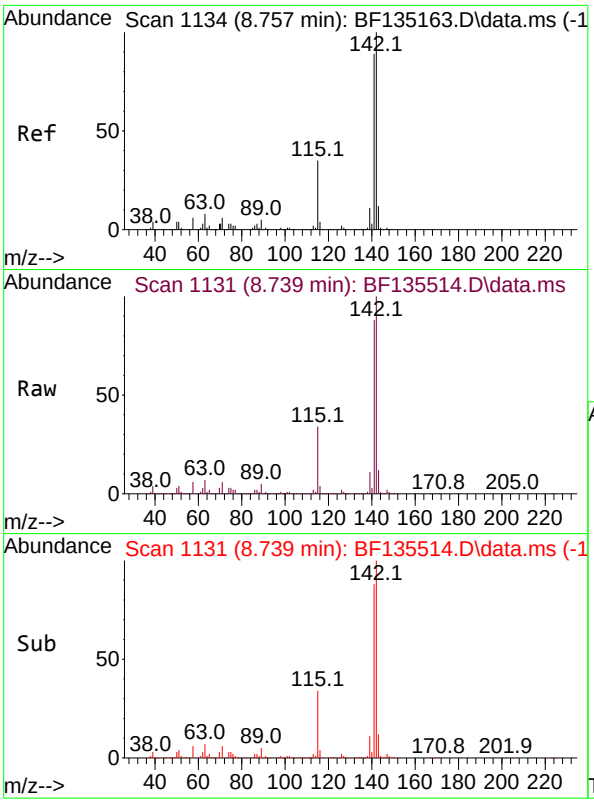


#36
4-Chloro-3-methylphenol
Concen: 44.069 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:107 Resp: 374456

Ion	Ratio	Lower	Upper
107	100		
144	24.2	19.0	28.4
142	76.4	60.2	90.2



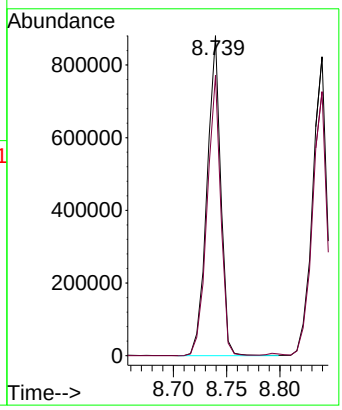


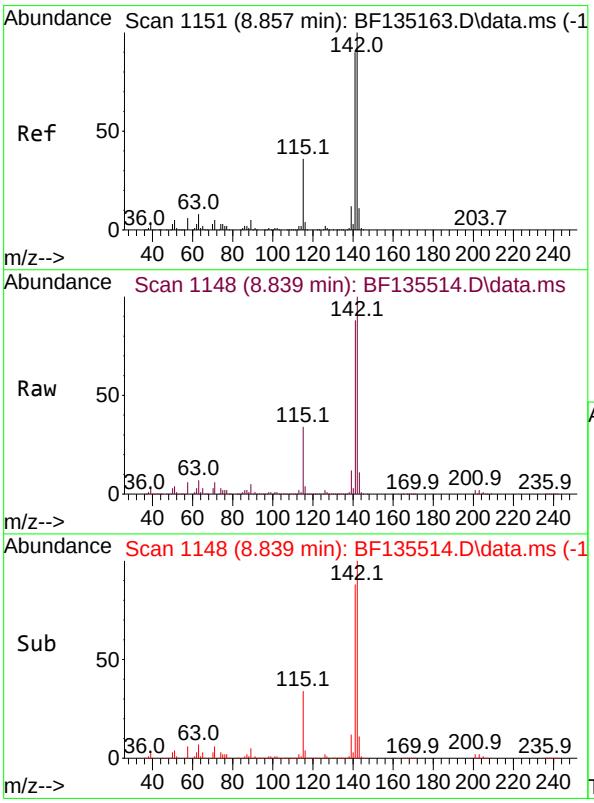
#37
2-Methylnaphthalene
Concen: 42.954 ng
RT: 8.739 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:142 Resp: 788639

Ion	Ratio	Lower	Upper
142	100		
141	87.6	71.0	106.6

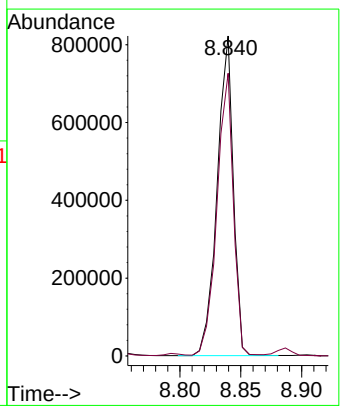


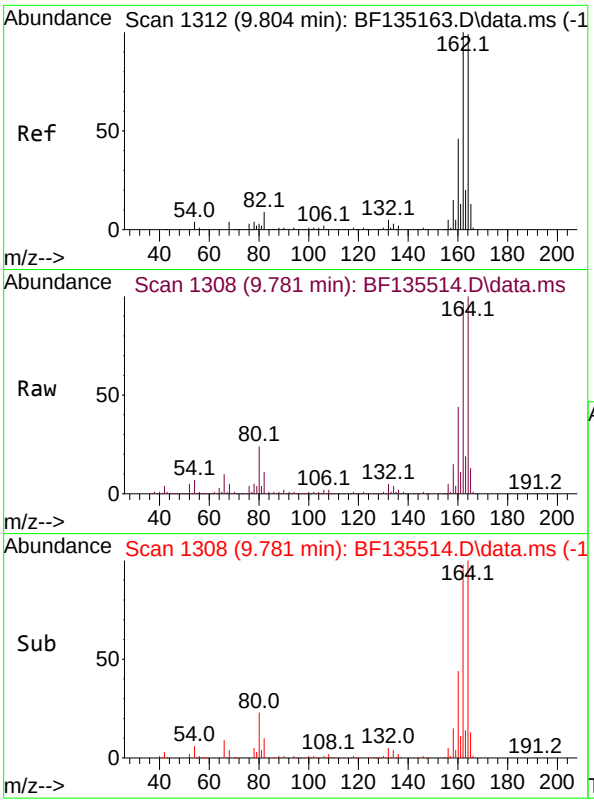


#38
1-Methylnaphthalene
Concen: 44.224 ng
RT: 8.839 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:142 Resp: 760189

Ion	Ratio	Lower	Upper
142	100		
141	88.4	72.4	108.6



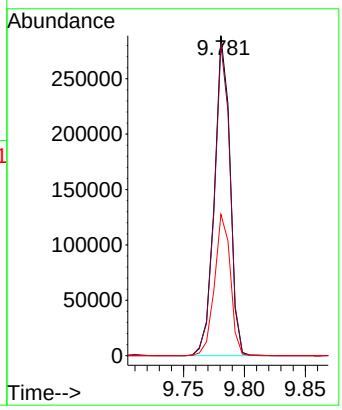


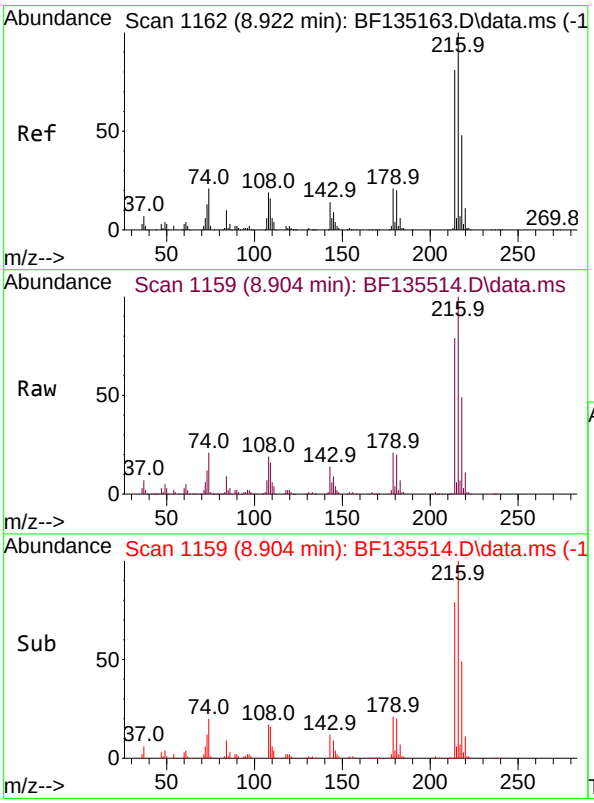
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.781 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:164 Resp: 257862

Ion	Ratio	Lower	Upper
164	100		
162	97.3	81.0	121.4
160	44.2	37.0	55.4

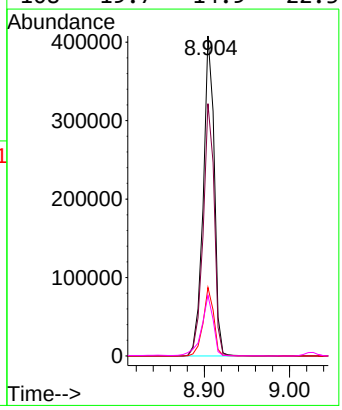


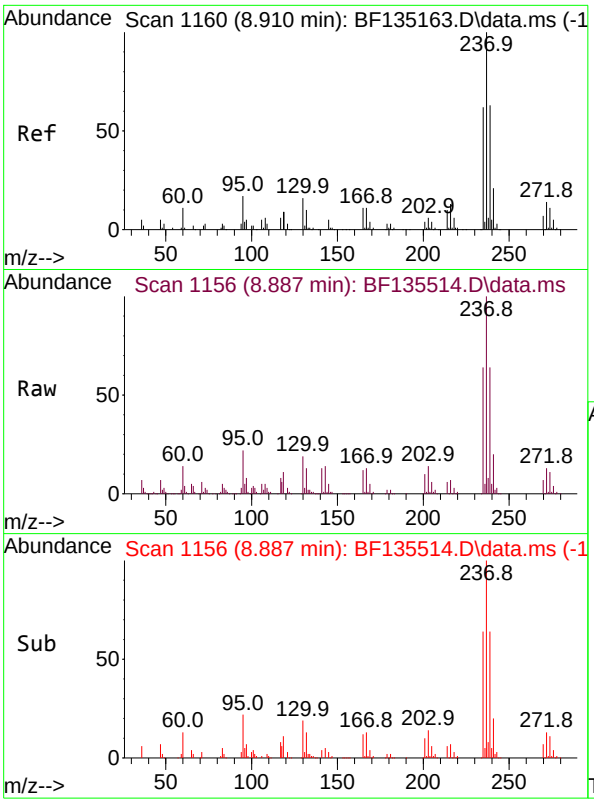


#40
1,2,4,5-Tetrachlorobenzene
Concen: 49.058 ng
RT: 8.904 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:216 Resp: 366488

Ion	Ratio	Lower	Upper
216	100		
214	79.2	63.7	95.5
179	20.5	16.7	25.1
108	19.7	14.9	22.3



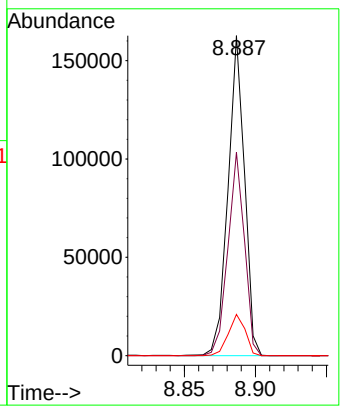


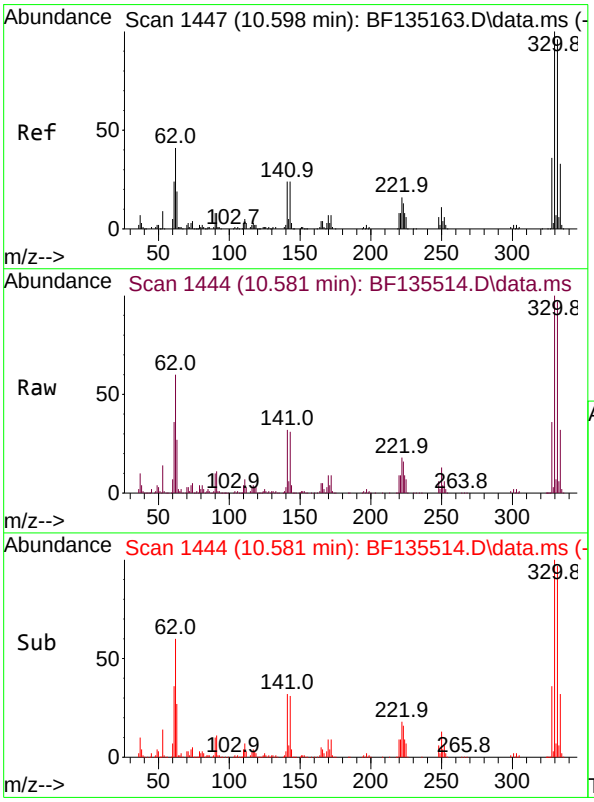
#41
Hexachlorocyclopentadiene
Concen: 43.538 ng
RT: 8.887 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:237 Resp: 131111

Ion	Ratio	Lower	Upper
237	100		
235	63.5	41.8	81.8
272	12.9	0.0	33.6

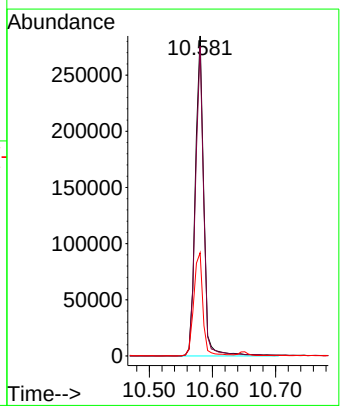


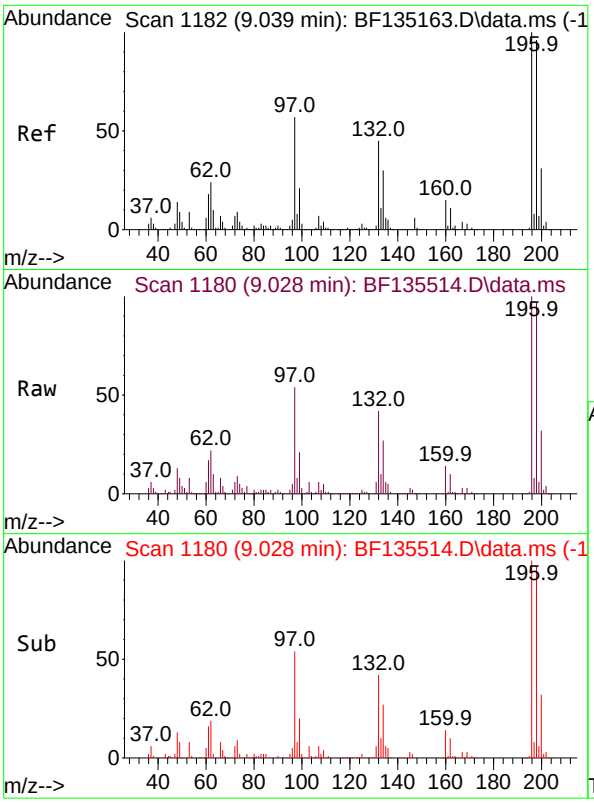


#42
2,4,6-Tribromophenol
Concen: 102.506 ng
RT: 10.581 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:330 Resp: 262673

Ion	Ratio	Lower	Upper
330	100		
332	95.4	77.3	115.9
141	35.4	25.8	38.8



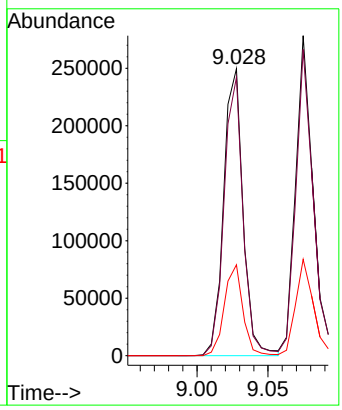


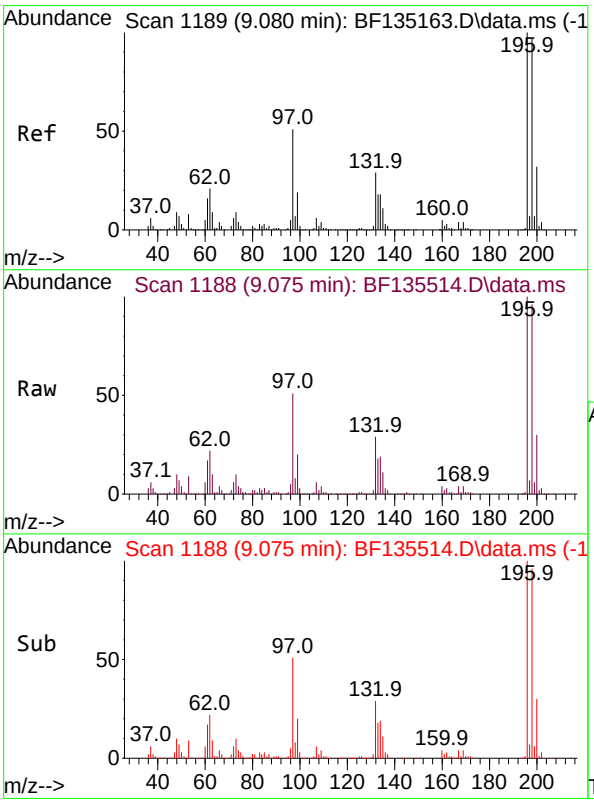
#43
2,4,6-Trichlorophenol
Concen: 48.446 ng
RT: 9.028 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:196 Resp: 236959

Ion	Ratio	Lower	Upper
196	100		
198	97.0	77.0	115.6
200	31.7	24.5	36.7

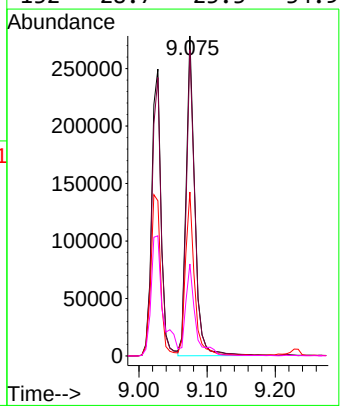


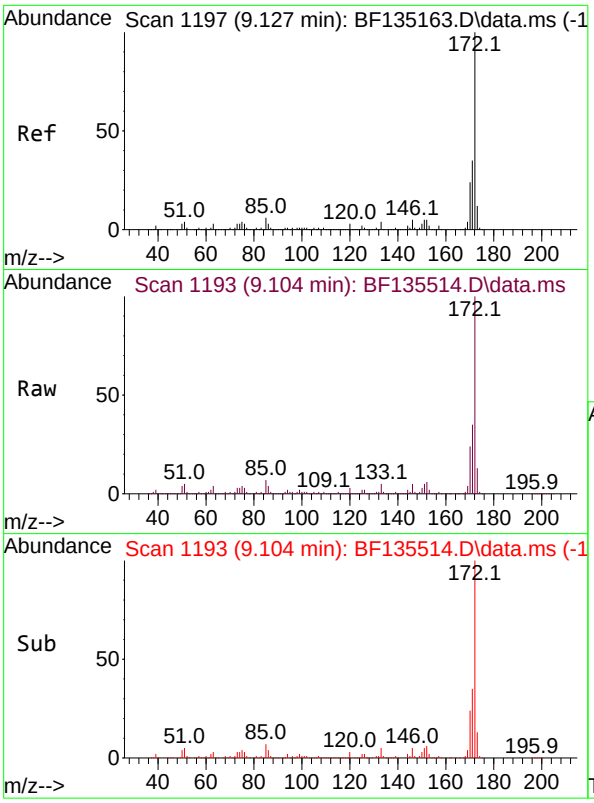


#44
2,4,5-Trichlorophenol
Concen: 43.626 ng
RT: 9.075 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:196 Resp: 245739

Ion	Ratio	Lower	Upper
196	100		
198	95.7	77.5	116.3
97	51.3	40.5	60.7
132	28.7	23.3	34.9



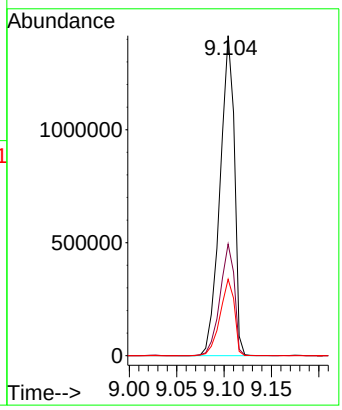


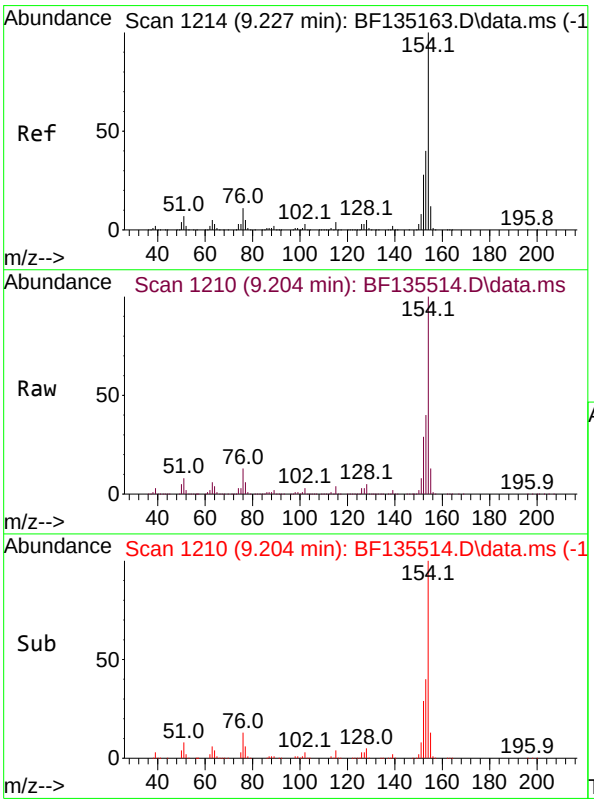
#45
2-Fluorobiphenyl
Concen: 88.034 ng
RT: 9.104 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:172 Resp: 1504629

Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.4	42.6
170	23.9	19.0	28.4

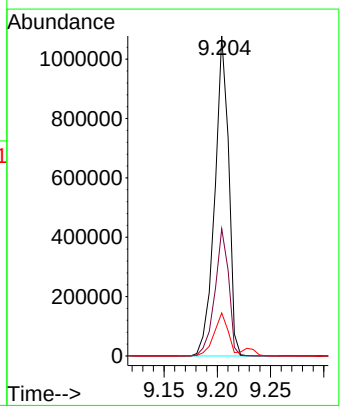


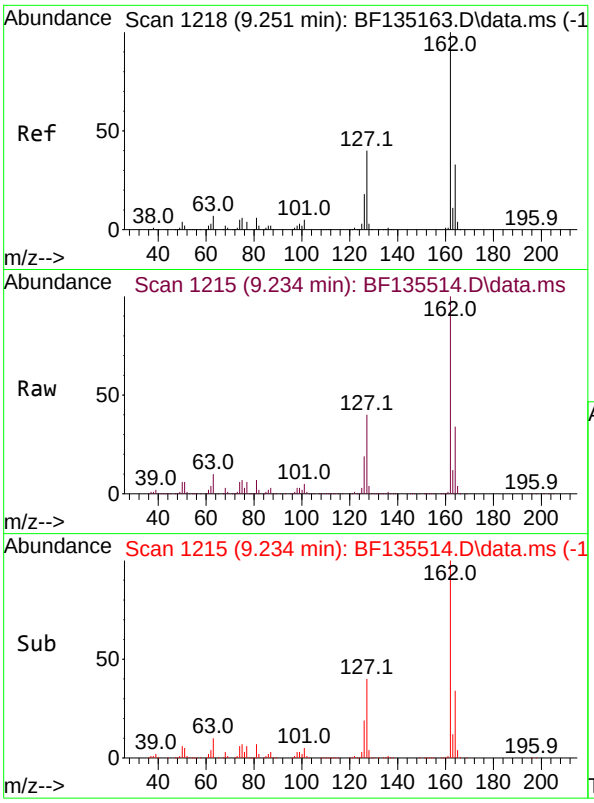


#46
1,1'-Biphenyl
Concen: 49.168 ng
RT: 9.204 min Scan# 1210
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:154 Resp: 974325

Ion	Ratio	Lower	Upper
154	100		
153	39.7	19.6	59.6
76	13.5	0.0	31.0



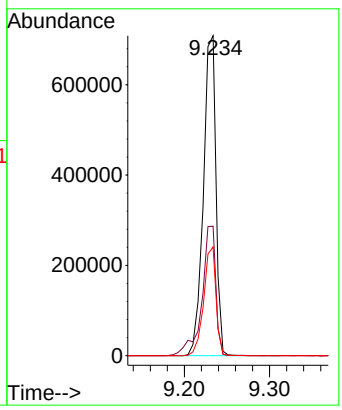


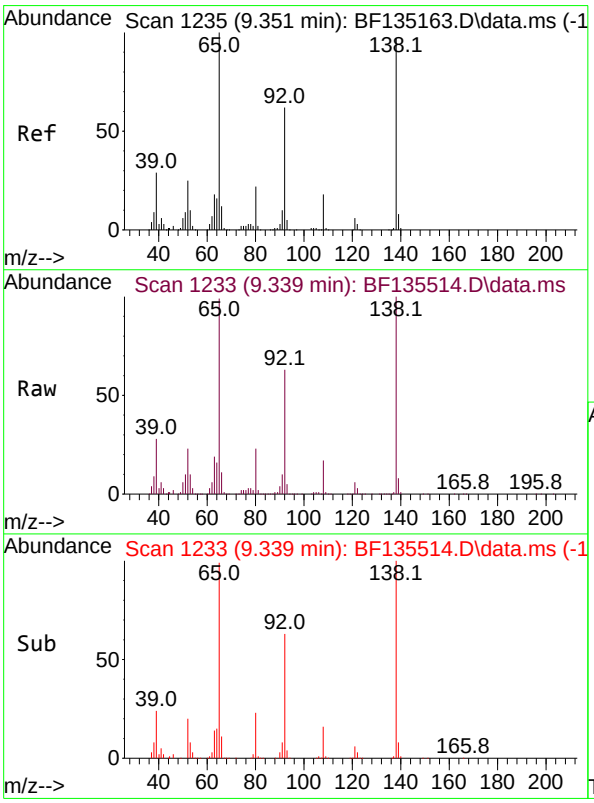
#47
2-Chloronaphthalene
Concen: 50.545 ng
RT: 9.234 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:162 Resp: 726731

Ion	Ratio	Lower	Upper
162	100		
127	40.5	32.6	48.8
164	34.0	26.2	39.2

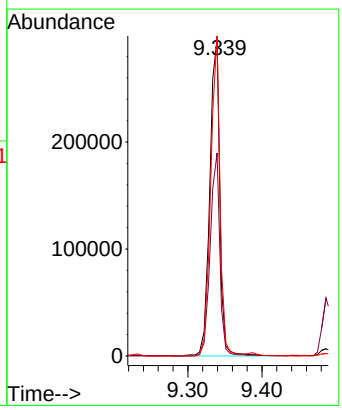


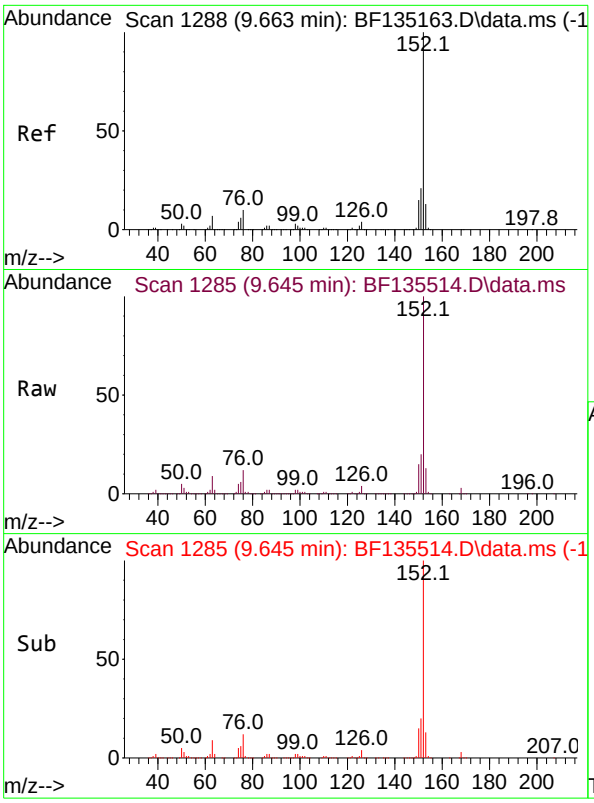


#48
2-Nitroaniline
Concen: 49.615 ng
RT: 9.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion: 65 Resp: 277138

Ion	Ratio	Lower	Upper
65	100		
92	64.0	49.4	74.0
138	100.9	77.4	116.0



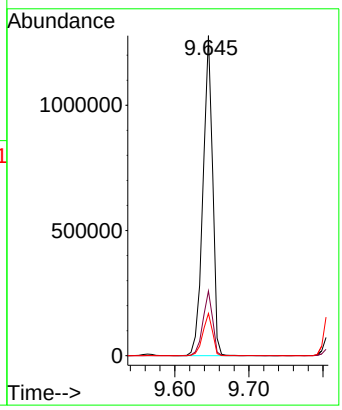


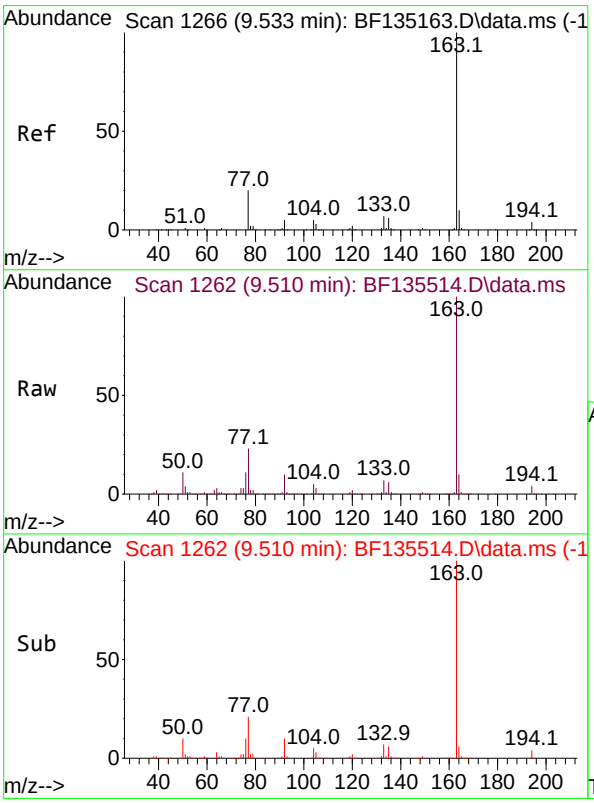
#49
Acenaphthylene
Concen: 48.219 ng
RT: 9.645 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:152 Resp: 1152198

Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.4	24.6
153	13.2	10.4	15.6

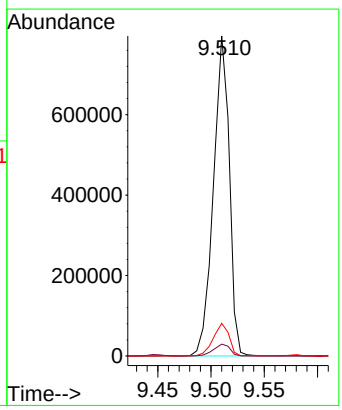


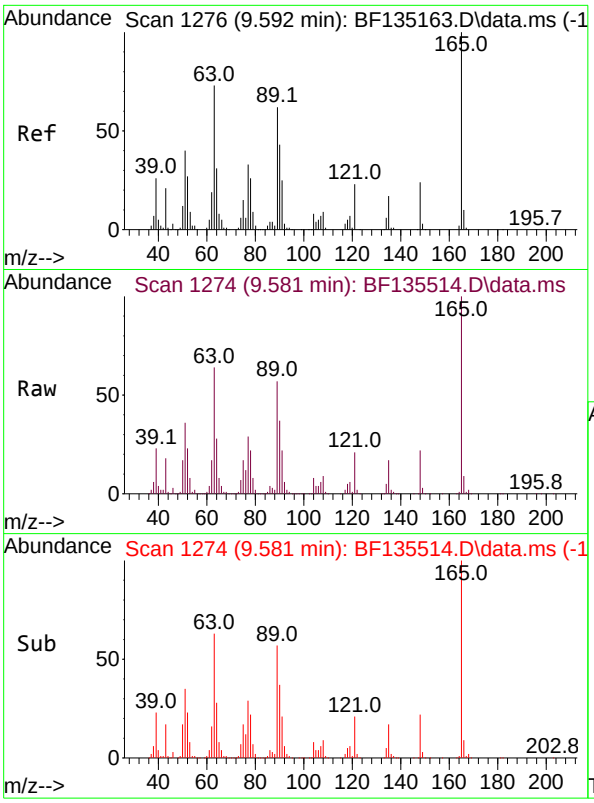


#50
Dimethylphthalate
Concen: 47.450 ng
RT: 9.510 min Scan# 1262
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:163 Resp: 827256

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.1	4.7
164	10.2	8.1	12.1



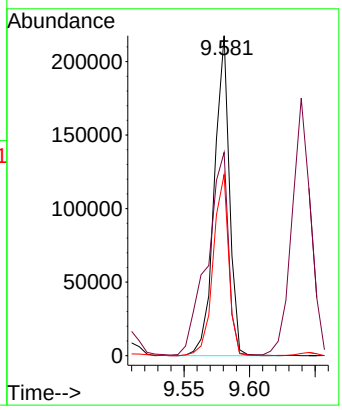


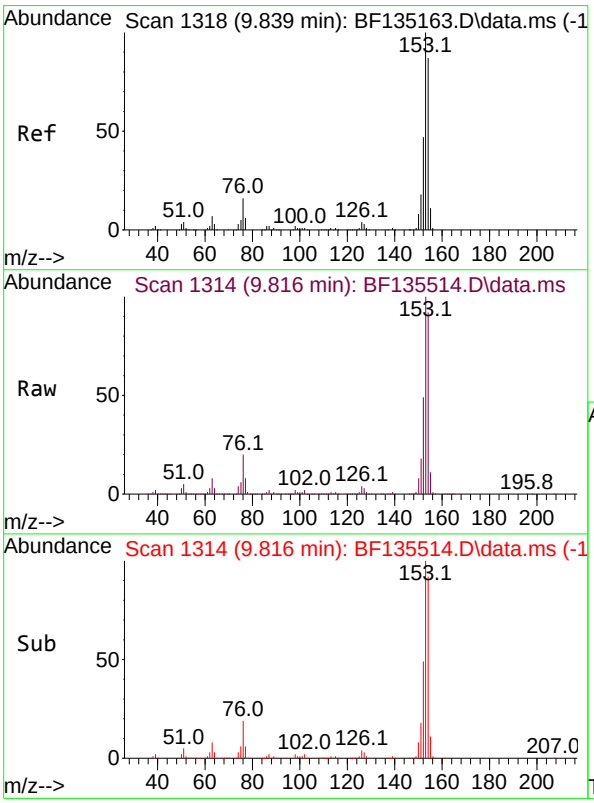
#51
2,6-Dinitrotoluene
Concen: 45.600 ng
RT: 9.581 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:165 Resp: 174159

Ion	Ratio	Lower	Upper
165	100		
63	63.5	59.4	89.2
89	56.6	49.8	74.8

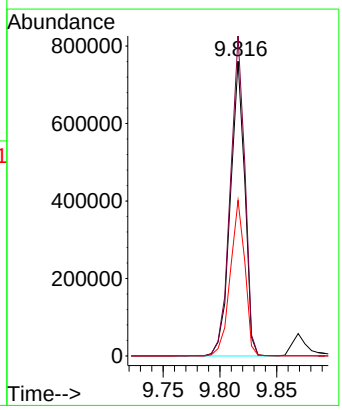


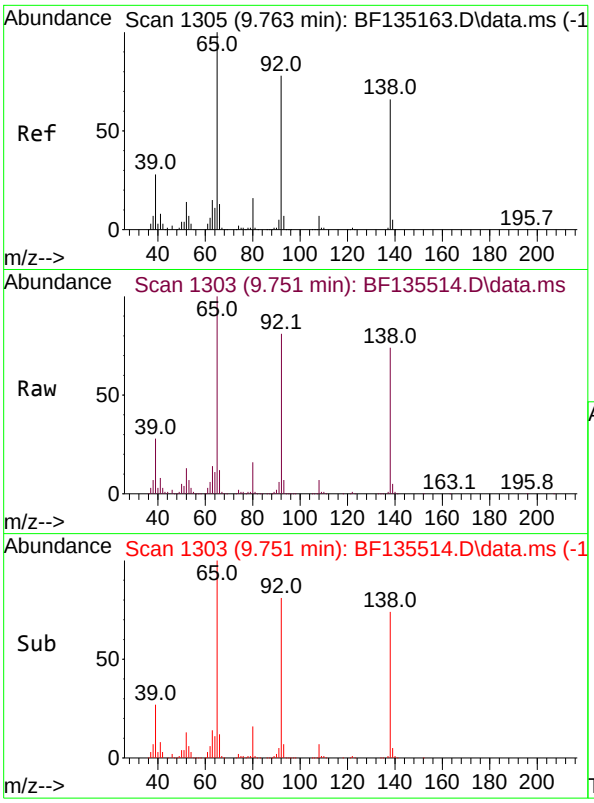


#52
Acenaphthene
Concen: 47.570 ng
RT: 9.816 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:154 Resp: 671497

Ion	Ratio	Lower	Upper
154	100		
153	108.6	92.1	138.1
152	52.8	43.1	64.7



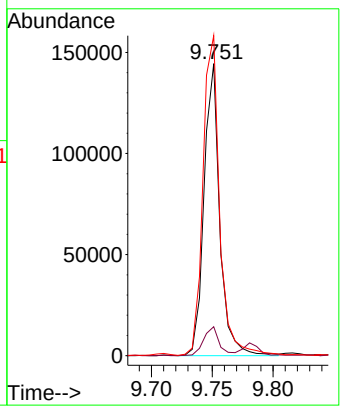


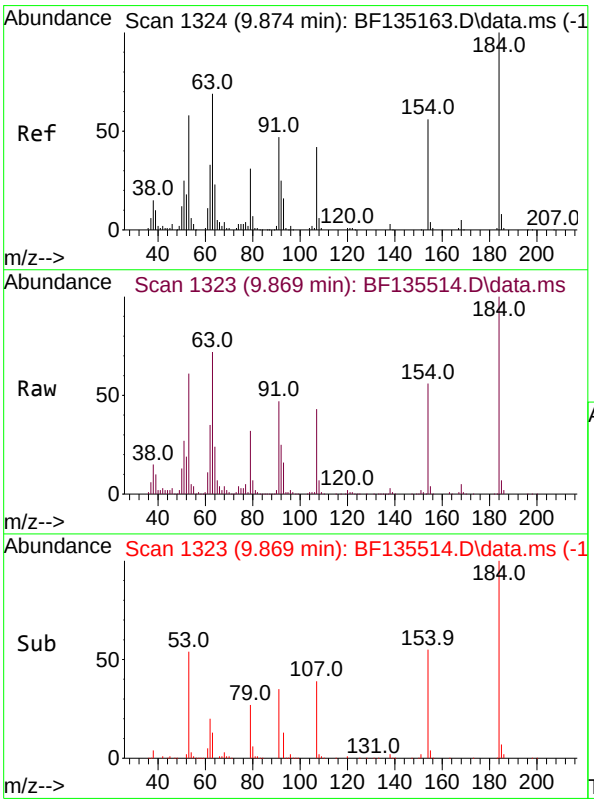
#53
3-Nitroaniline
Concen: 29.032 ng
RT: 9.751 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:138 Resp: 130153

Ion	Ratio	Lower	Upper
138	100		
108	9.9	8.5	12.7
92	109.6	95.4	143.0

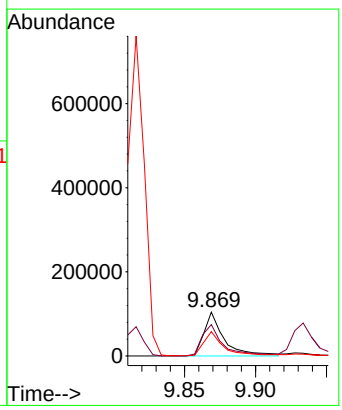


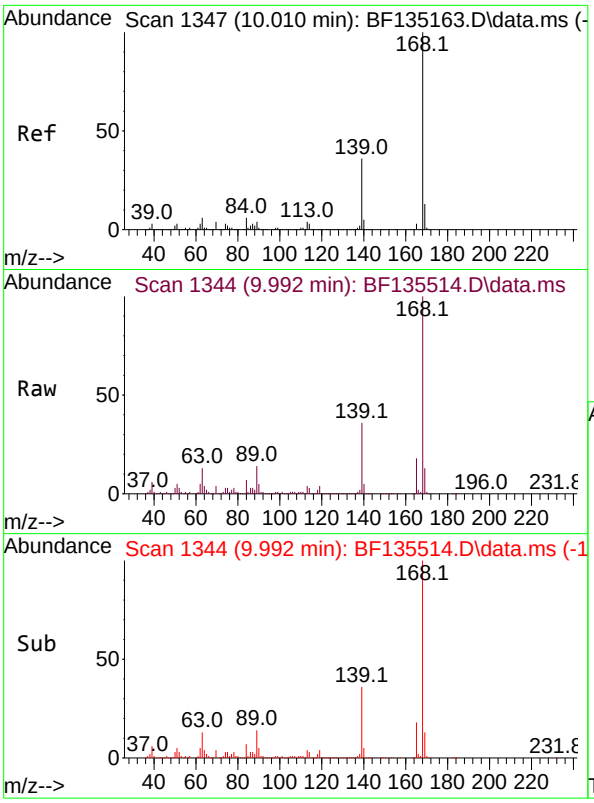


#54
2,4-Dinitrophenol
Concen: 49.927 ng
RT: 9.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:184 Resp: 102726

Ion	Ratio	Lower	Upper
184	100		
63	71.6	55.1	82.7
154	55.7	48.4	72.6



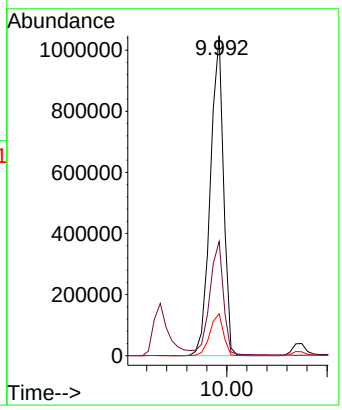


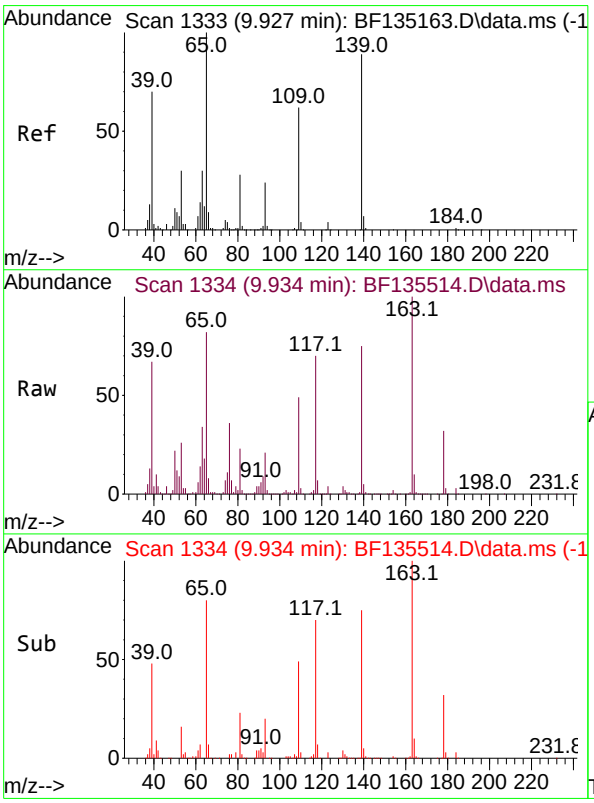
#55
Dibenzofuran
Concen: 44.505 ng
RT: 9.992 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:168 Resp: 958657

Ion	Ratio	Lower	Upper
168	100		
139	35.7	29.0	43.6
169	13.1	10.4	15.6

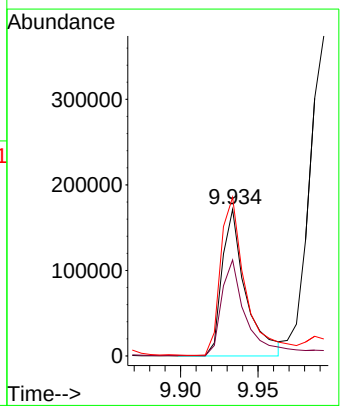


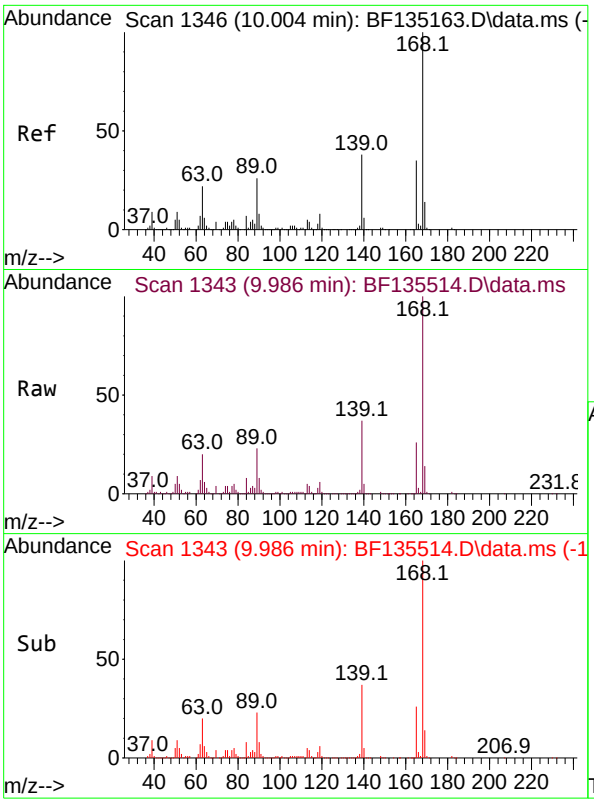


#56
4-Nitrophenol
Concen: 63.336 ng
RT: 9.934 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:139 Resp: 180461

Ion	Ratio	Lower	Upper
139	100		
109	65.5	49.8	89.8
65	108.3	92.7	132.7



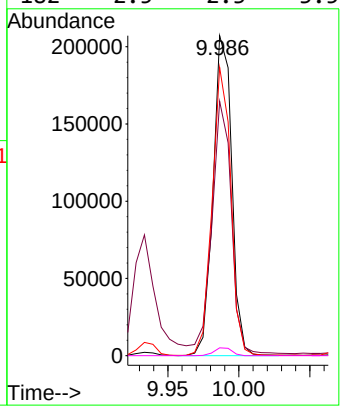


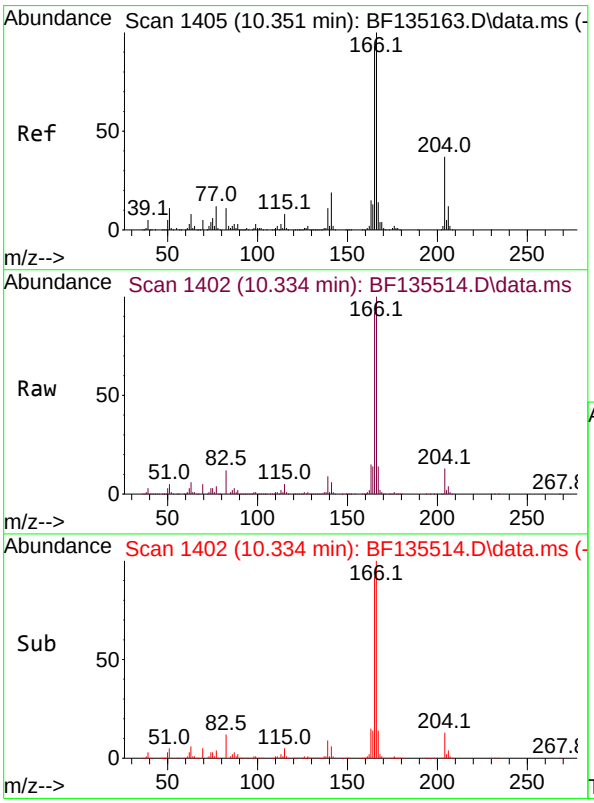
#57
2,4-Dinitrotoluene
Concen: 39.552 ng
RT: 9.986 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:165 Resp: 189112

Ion	Ratio	Lower	Upper
165	100		
63	79.5	50.1	75.1#
89	90.1	59.3	88.9#
182	2.5	2.3	3.5

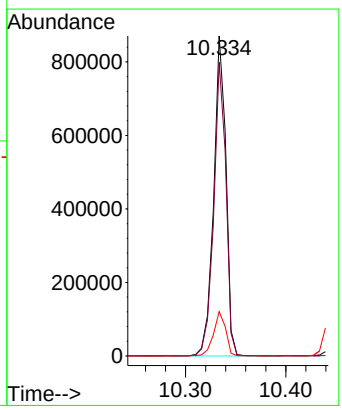


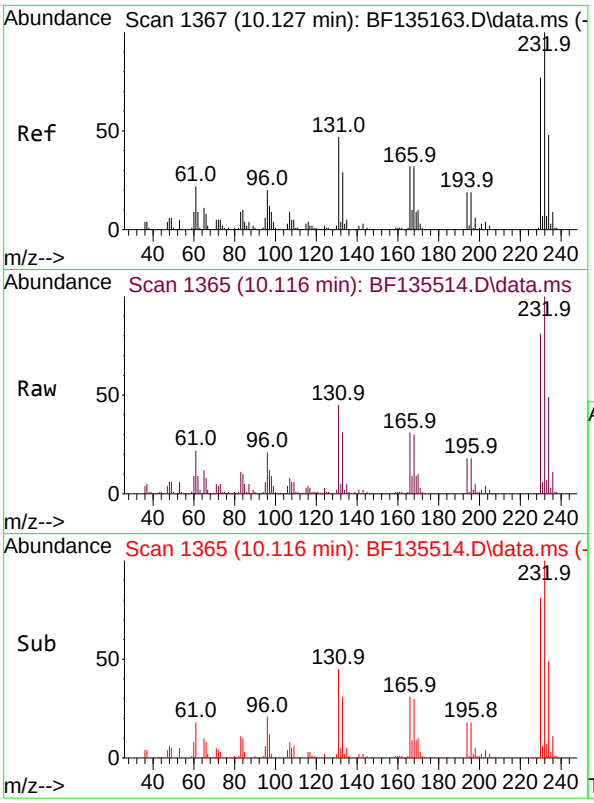


#58
Fluorene
Concen: 44.460 ng
RT: 10.334 min Scan# 1402
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:166 Resp: 736232

Ion	Ratio	Lower	Upper
166	100		
165	91.7	74.3	111.5
167	13.8	10.9	16.3



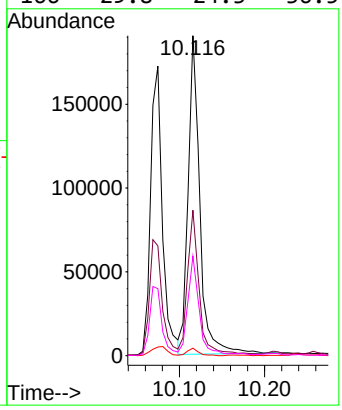


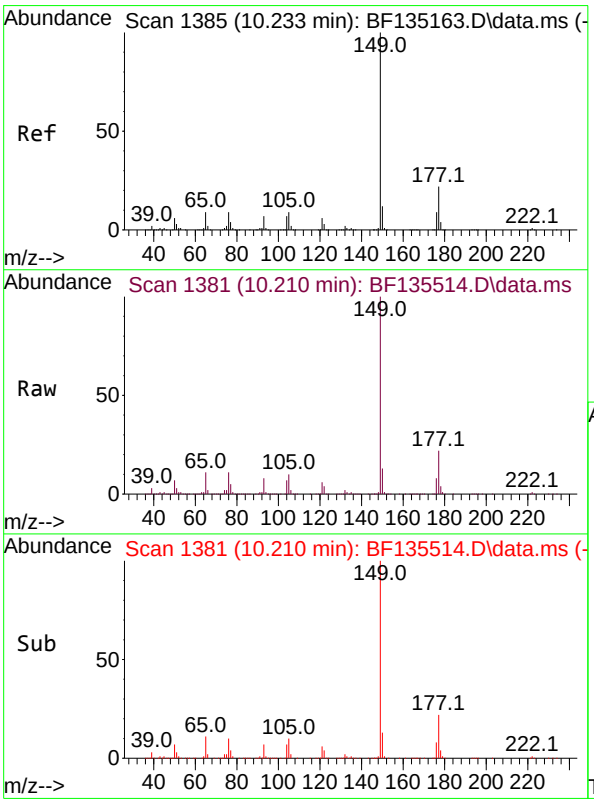
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.762 ng
RT: 10.116 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:232 Resp: 180954

Ion	Ratio	Lower	Upper
232	100		
131	44.1	35.4	53.2
130	2.3	1.8	2.8
166	29.8	24.3	36.5

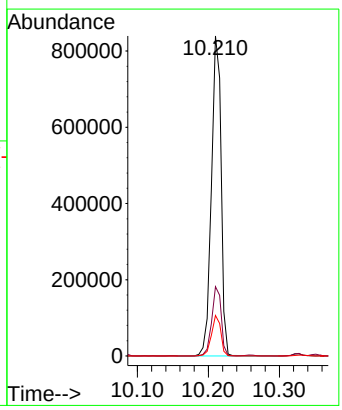


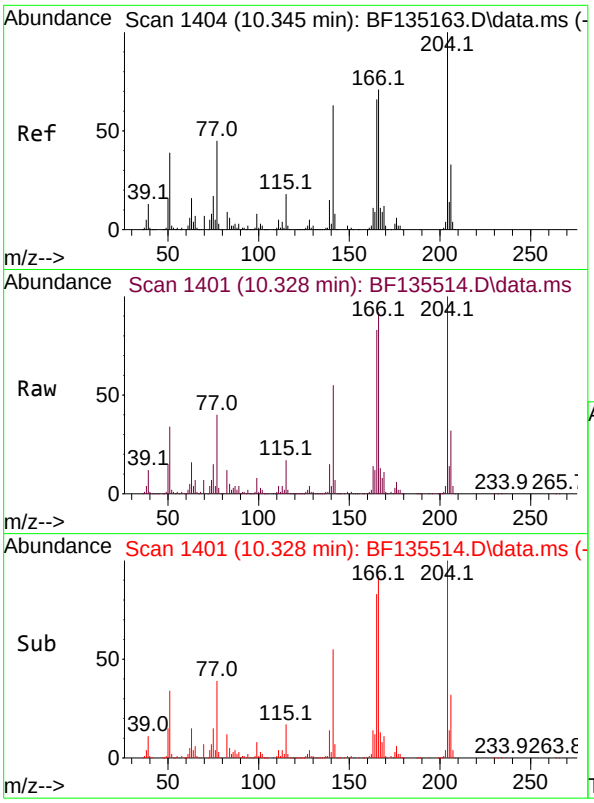


#60
Diethylphthalate
Concen: 45.547 ng
RT: 10.210 min Scan# 1381
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:149 Resp: 796913

Ion	Ratio	Lower	Upper
149	100		
177	21.6	17.8	26.6
150	12.7	10.0	15.0



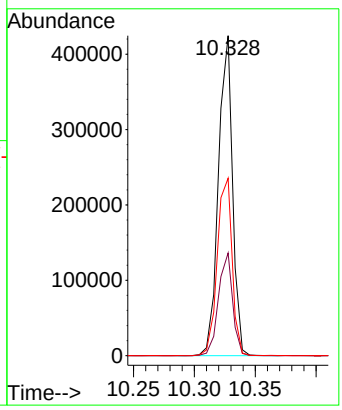


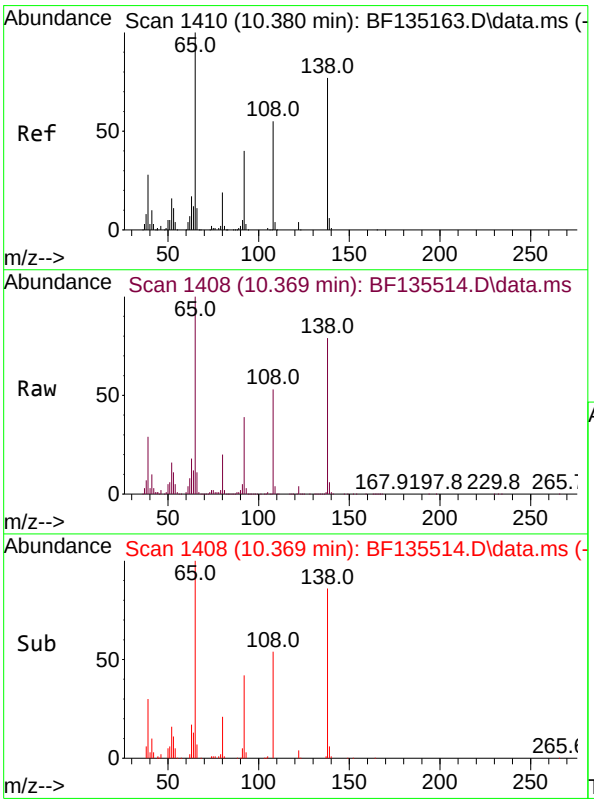
#61
4-Chlorophenyl-phenylether
Concen: 43.126 ng
RT: 10.328 min Scan# 14
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:204 Resp: 343051

Ion	Ratio	Lower	Upper
204	100		
206	32.1	26.7	40.1
141	55.5	50.6	75.8

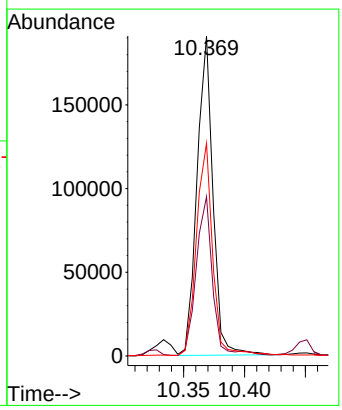


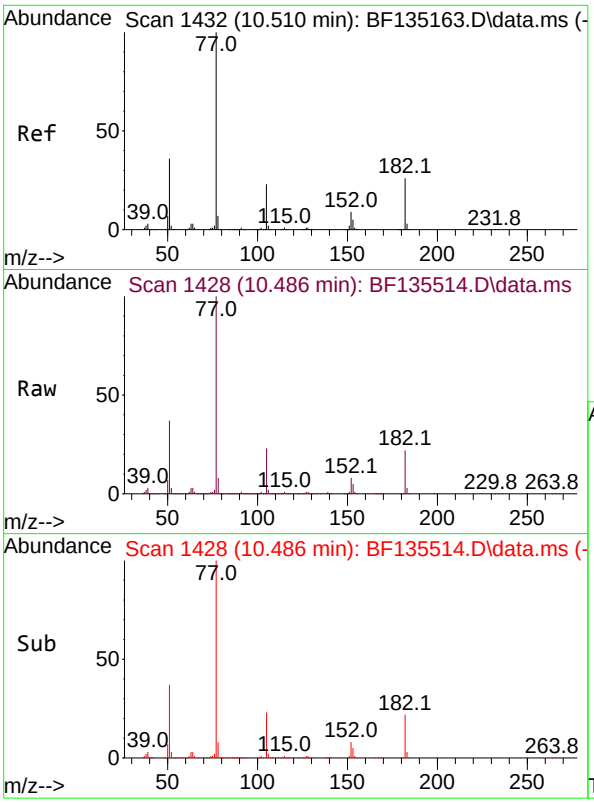


#62
4-Nitroaniline
Concen: 40.186 ng
RT: 10.369 min Scan# 1408
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:138 Resp: 173177

Ion	Ratio	Lower	Upper
138	100		
92	49.8	31.8	71.8
108	66.5	52.0	92.0



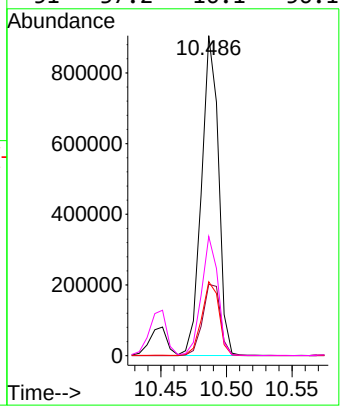


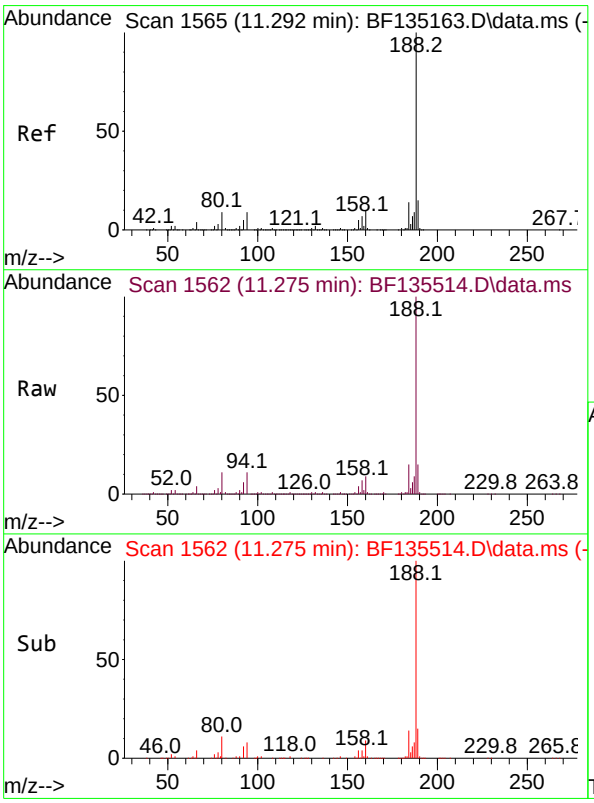
#63
Azobenzene
Concen: 47.688 ng
RT: 10.486 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion: 77 Resp: 816607

Ion	Ratio	Lower	Upper
77	100		
182	22.3	6.4	46.4
105	23.1	3.1	43.1
51	37.2	16.1	56.1

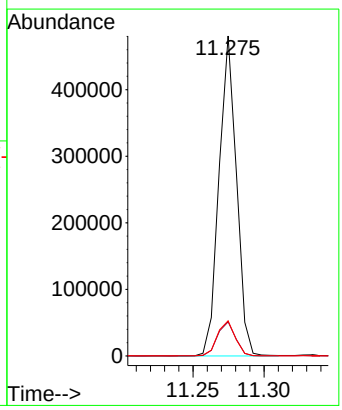


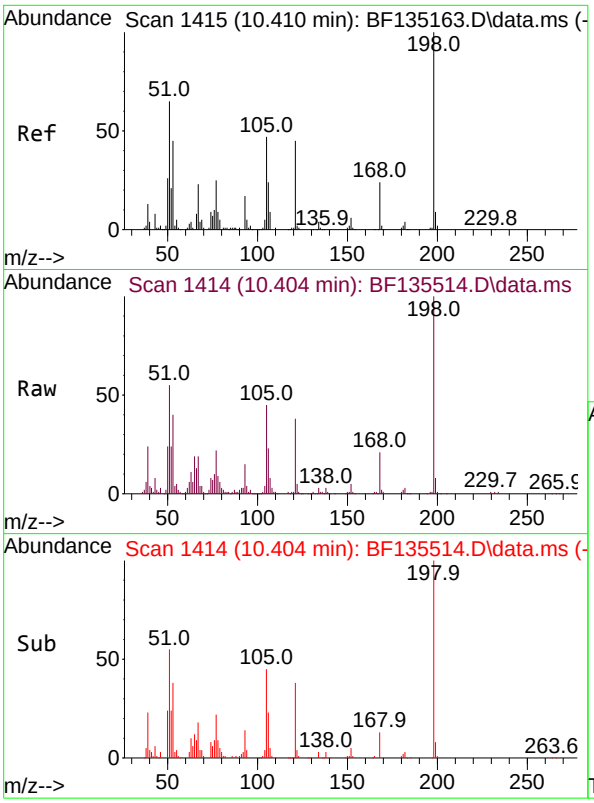


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.275 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:188 Resp: 411269

Ion	Ratio	Lower	Upper
188	100		
94	10.7	7.0	10.6#
80	11.0	7.5	11.3



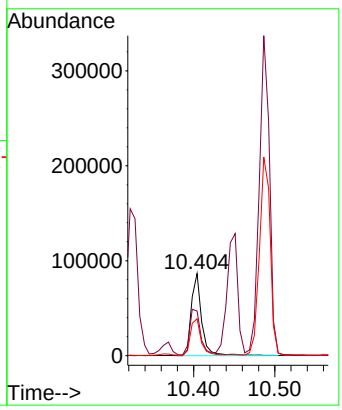


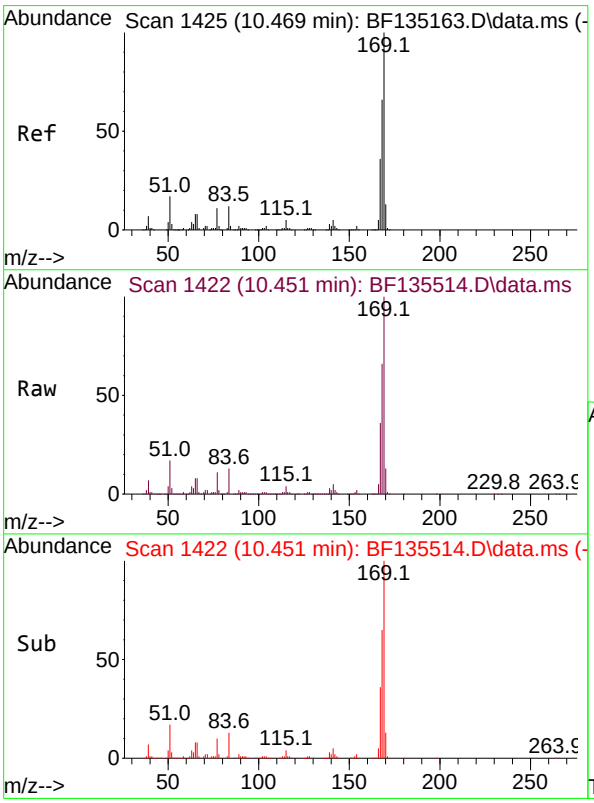
#65
4,6-Dinitro-2-methylphenol
Concen: 34.906 ng
RT: 10.404 min Scan# 14
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:198 Resp: 76247

Ion	Ratio	Lower	Upper
198	100		
51	54.5	47.7	87.7
105	45.0	27.4	67.4

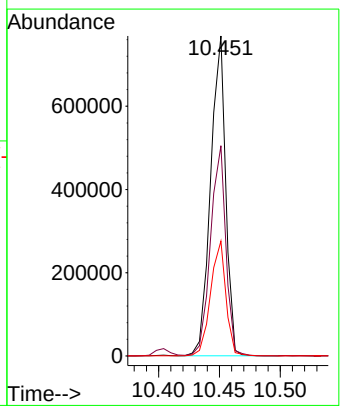


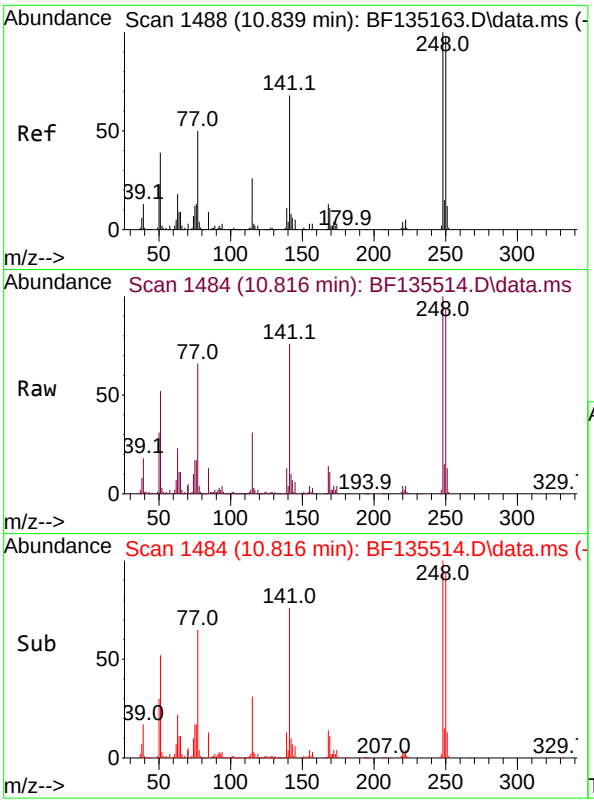


#66
n-Nitrosodiphenylamine
Concen: 53.297 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:169 Resp: 663601

Ion	Ratio	Lower	Upper
169	100		
168	65.7	52.8	79.2
167	35.9	29.0	43.6



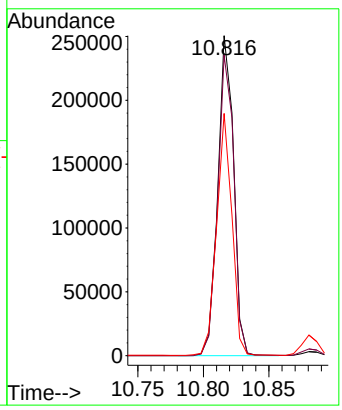


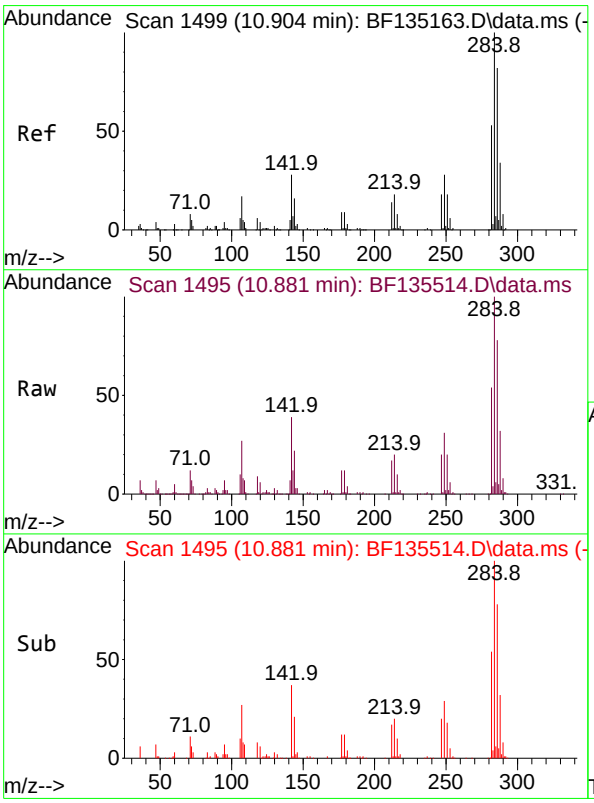
#67
4-Bromophenyl-phenylether
Concen: 51.321 ng
RT: 10.816 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:248 Resp: 209920

Ion	Ratio	Lower	Upper
248	100		
250	93.9	78.6	117.8
141	75.7	54.2	81.2

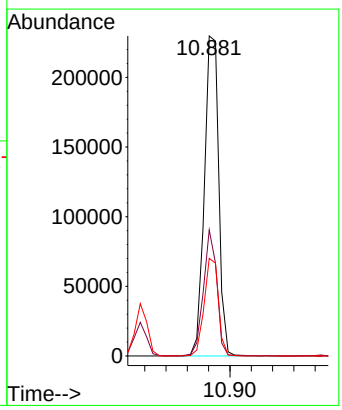


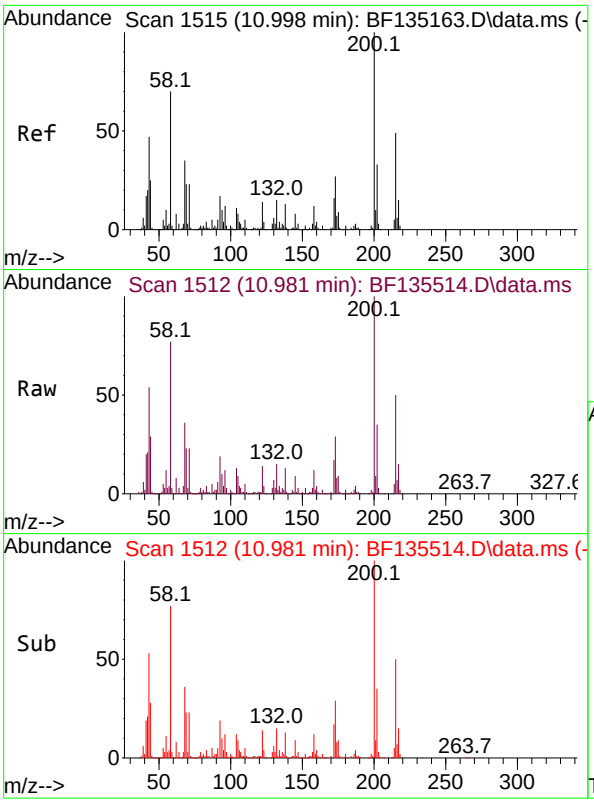


#68
Hexachlorobenzene
Concen: 51.790 ng
RT: 10.881 min Scan# 1495
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:284 Resp: 215815

Ion	Ratio	Lower	Upper
284	100		
142	39.4	22.2	33.4#
249	30.5	22.5	33.7



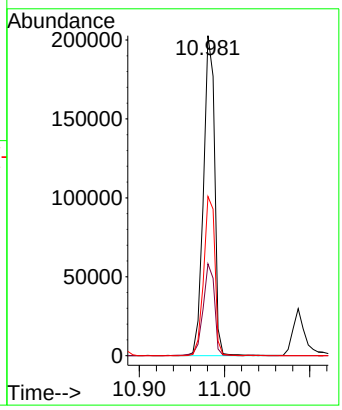


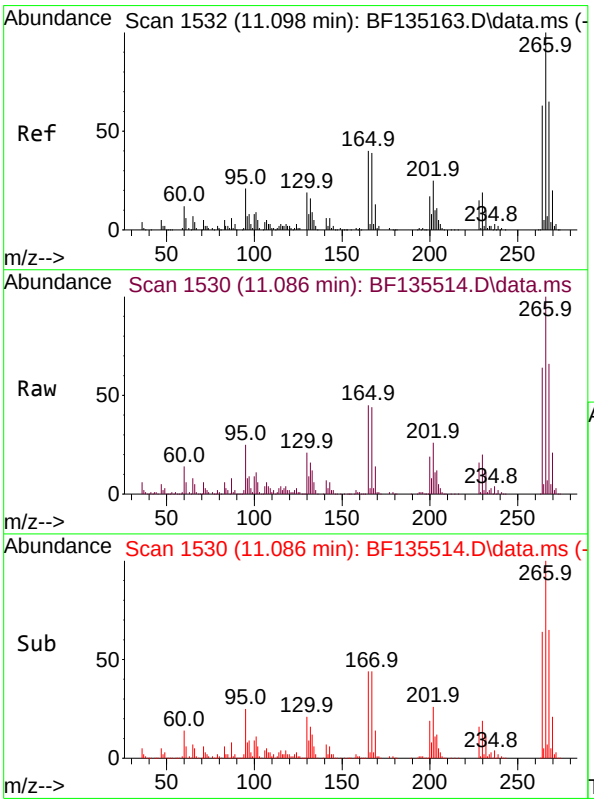
#69
Atrazine
Concen: 54.976 ng
RT: 10.981 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:200 Resp: 184182

Ion	Ratio	Lower	Upper
200	100		
173	28.7	7.4	47.4
215	49.7	28.6	68.6

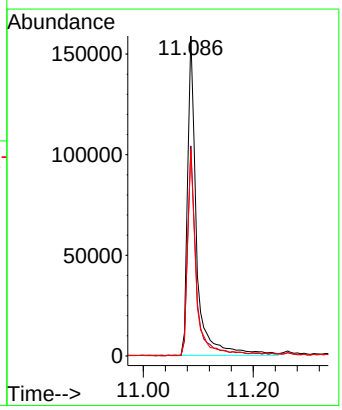


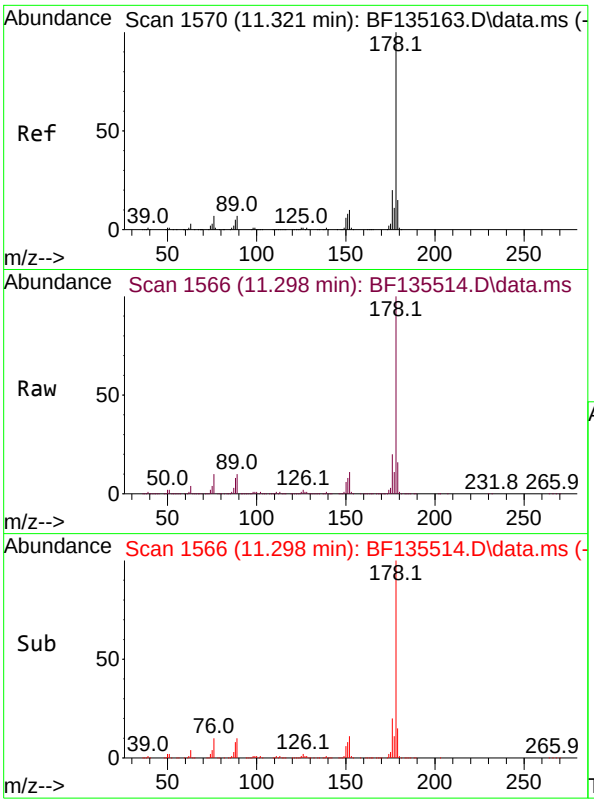


#70
Pentachlorophenol
Concen: 72.475 ng
RT: 11.086 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:266 Resp: 180696

Ion	Ratio	Lower	Upper
266	100		
268	65.7	52.1	78.1
264	64.4	50.8	76.2



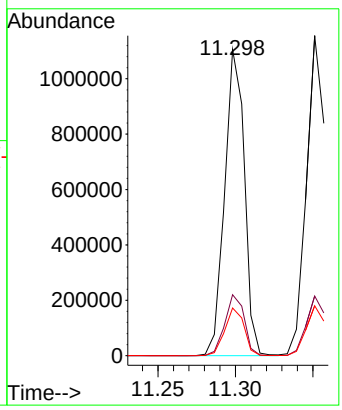


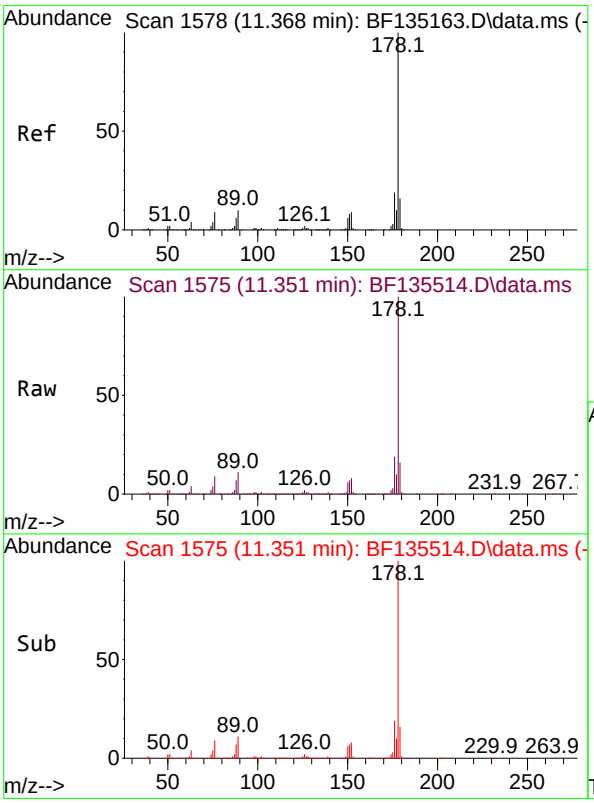
#71
Phenanthrene
Concen: 50.350 ng
RT: 11.298 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:178 Resp: 979380

Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.6	23.4
179	15.5	12.0	18.0

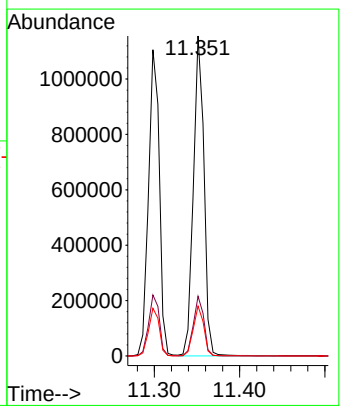


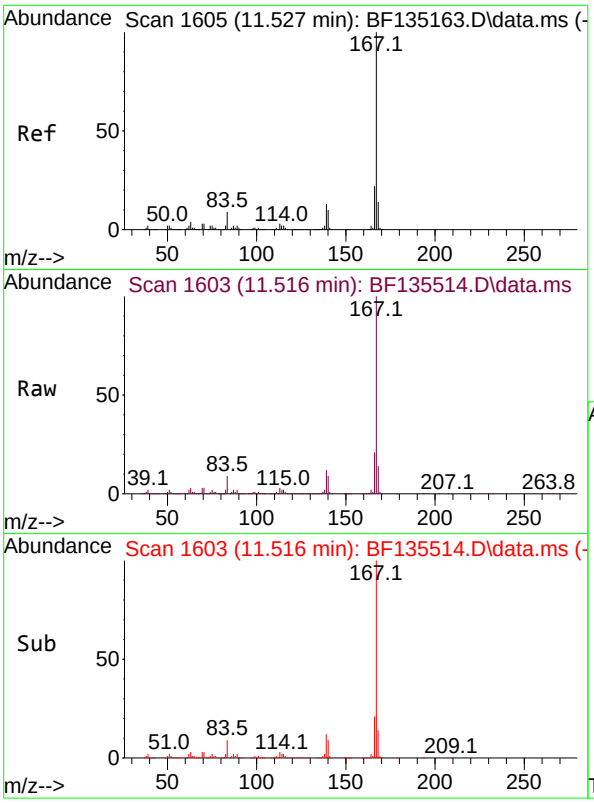


#72
Anthracene
Concen: 49.821 ng
RT: 11.351 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:178 Resp: 996110

Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.4	23.2
179	15.6	12.6	19.0



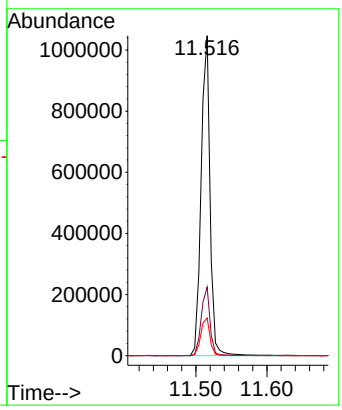


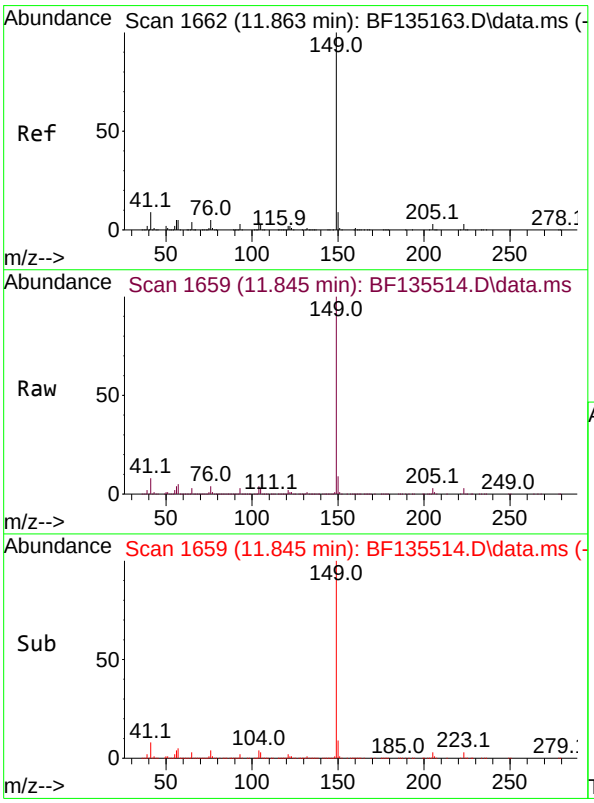
#73
Carbazole
Concen: 50.131 ng
RT: 11.516 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:167 Resp: 912423

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.0
139	11.8	10.6	15.8

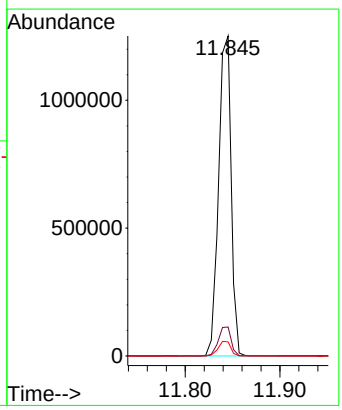


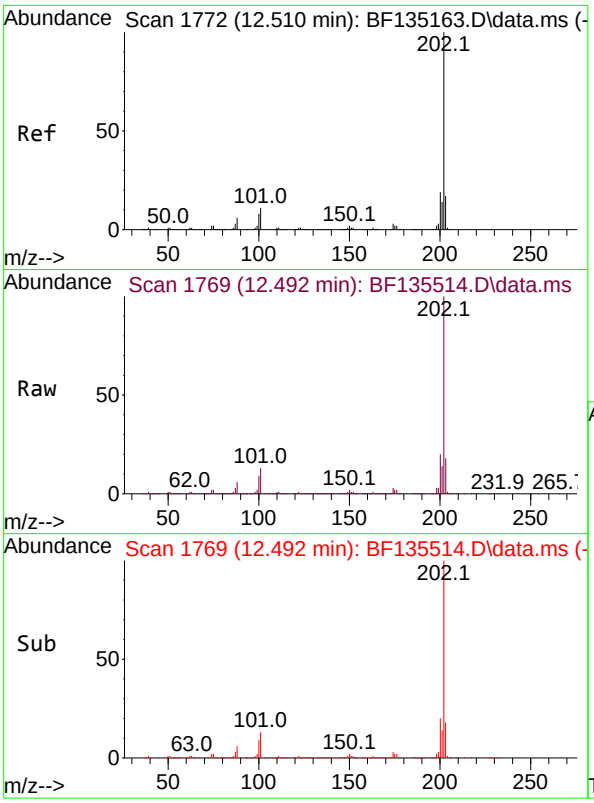


#74
Di-n-butylphthalate
Concen: 53.912 ng
RT: 11.845 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:149 Resp: 1156246

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	4.4	3.6	5.4



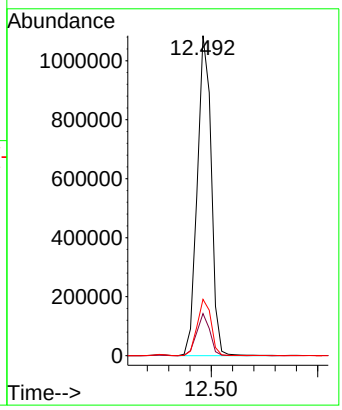


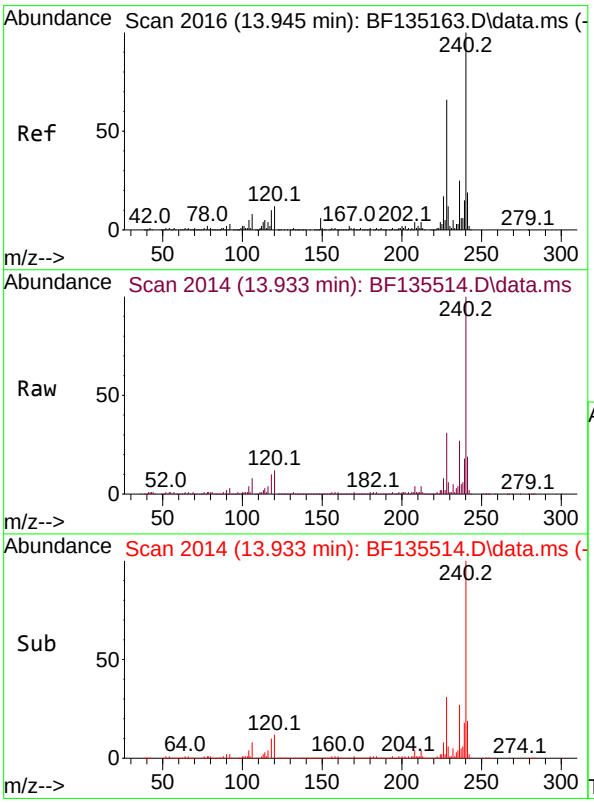
#75
Fluoranthene
Concen: 48.927 ng
RT: 12.492 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:202 Resp: 991649

Ion	Ratio	Lower	Upper
202	100		
101	13.2	0.0	31.3
203	17.6	0.0	37.4

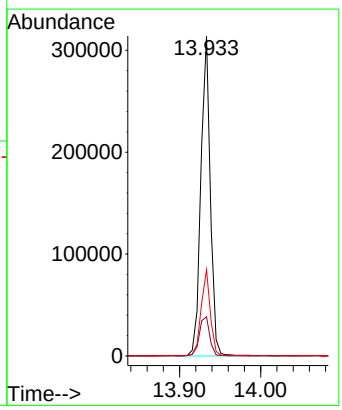


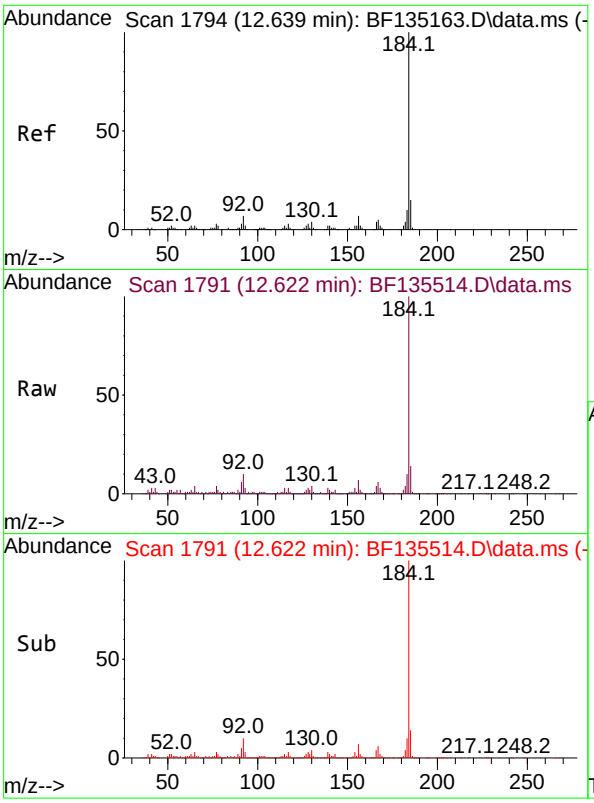


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.933 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:240 Resp: 254064

Ion	Ratio	Lower	Upper
240	100		
120	12.3	9.4	14.2
236	27.0	19.8	29.8



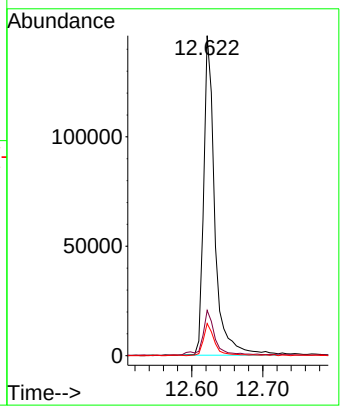


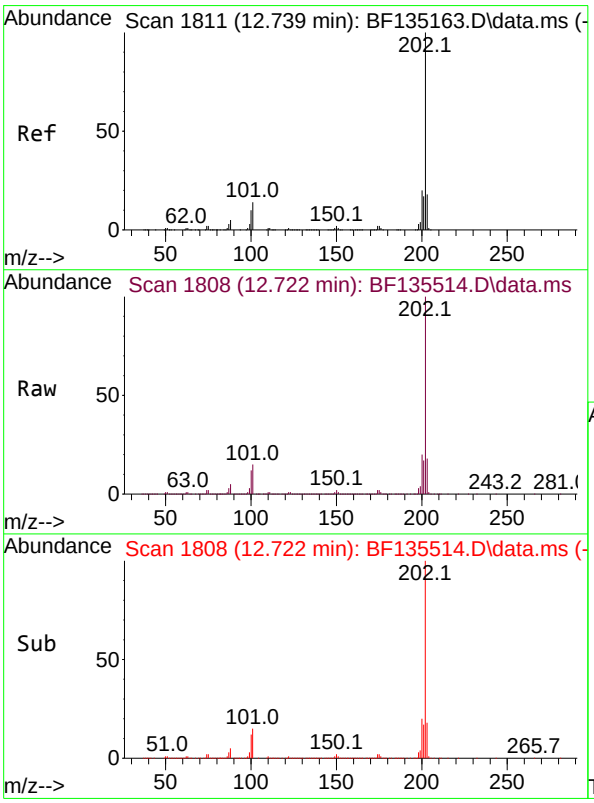
#77
Benzidine
Concen: 30.667 ng
RT: 12.622 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:184 Resp: 159620

Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.7	17.5
183	10.1	8.2	12.4

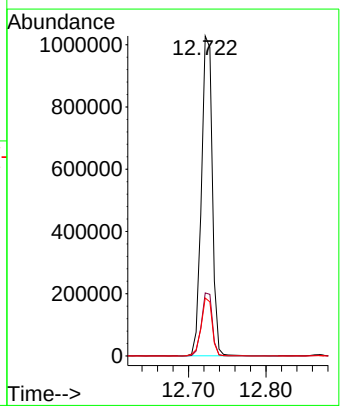


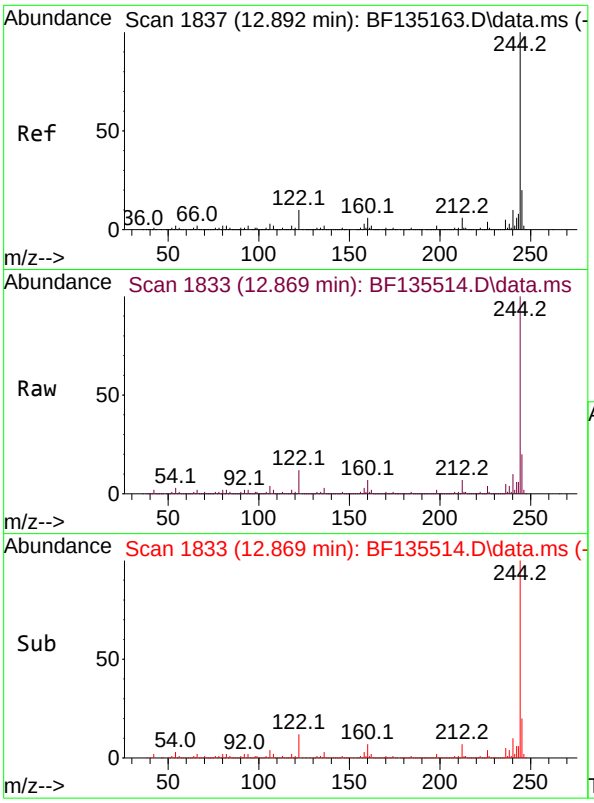


#78
Pyrene
Concen: 41.350 ng
RT: 12.722 min Scan# 1808
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:202 Resp: 1000211

Ion	Ratio	Lower	Upper
202	100		
200	19.7	16.2	24.2
203	18.1	14.2	21.4



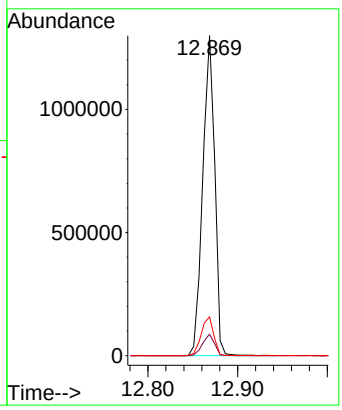


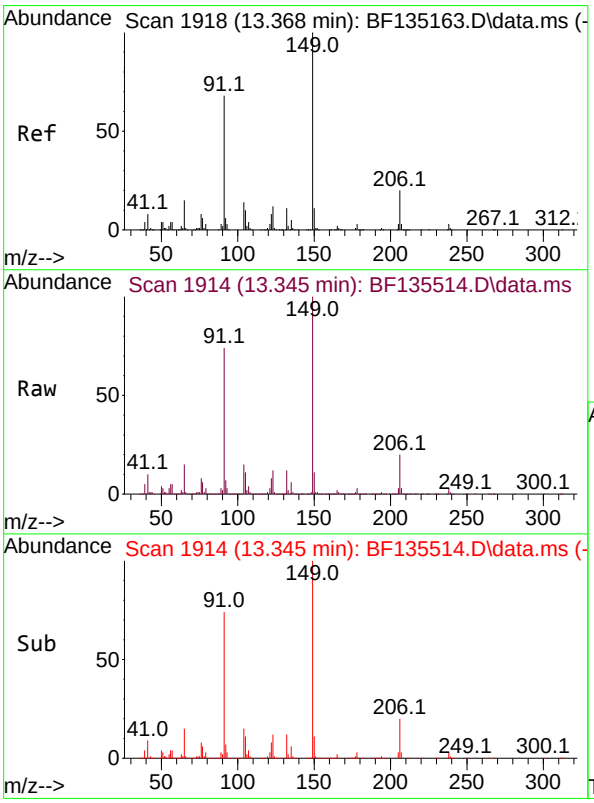
#79
Terphenyl-d14
Concen: 73.490 ng
RT: 12.869 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:244 Resp: 1204435

Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.1	7.7
122	12.1	7.9	11.9#

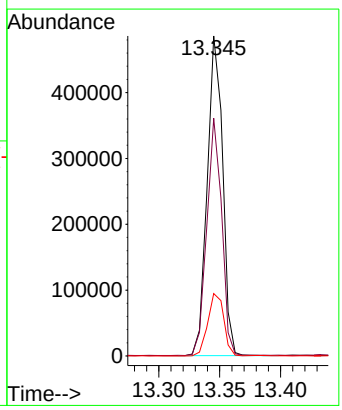


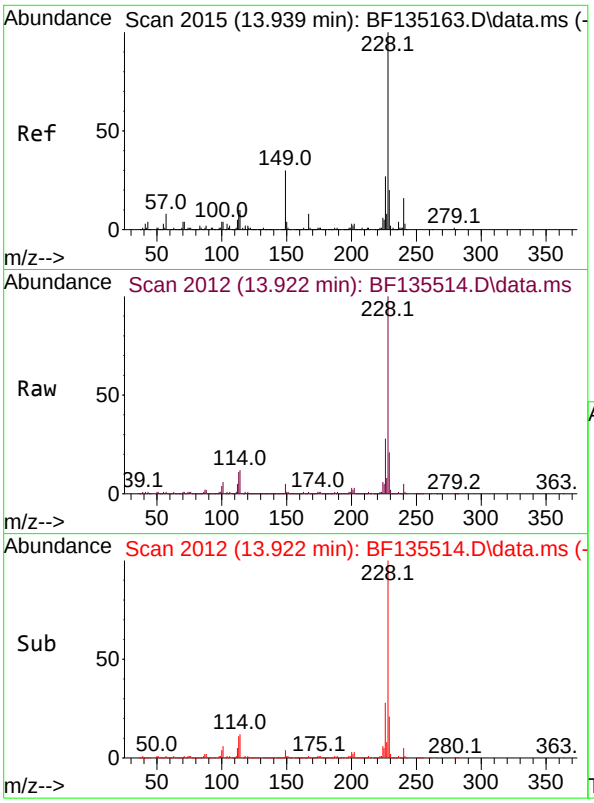


#80
Butylbenzylphthalate
Concen: 50.201 ng
RT: 13.345 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:149 Resp: 427538

Ion	Ratio	Lower	Upper
149	100		
91	74.3	54.7	82.1
206	19.5	16.3	24.5



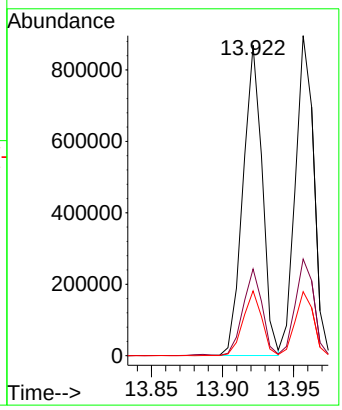


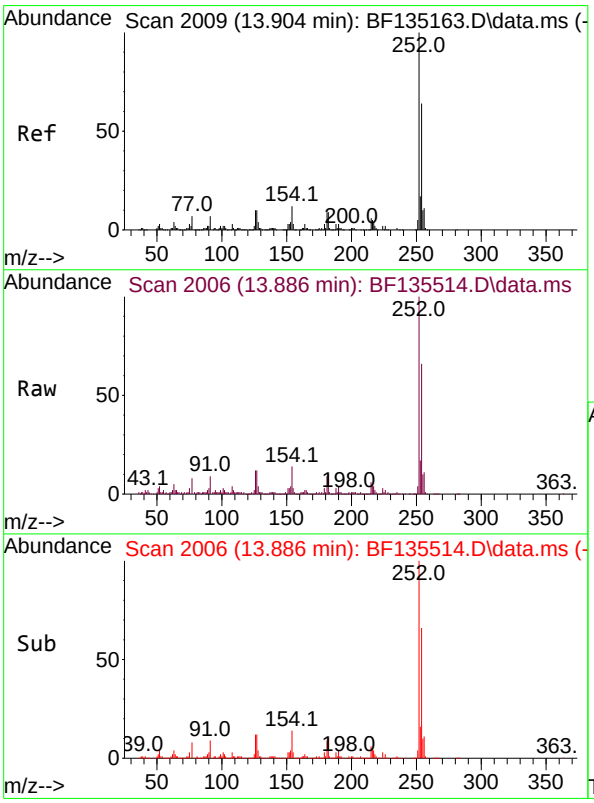
#81
Benzo(a)anthracene
Concen: 49.871 ng
RT: 13.922 min Scan# 2
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:228 Resp: 818167

Ion	Ratio	Lower	Upper
228	100		
226	27.9	21.7	32.5
229	20.9	15.8	23.8

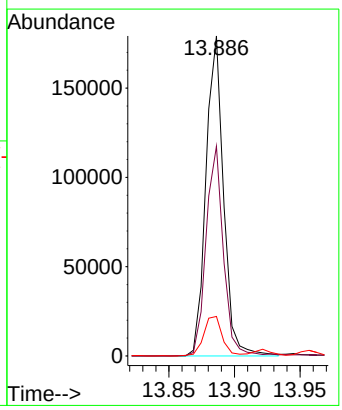


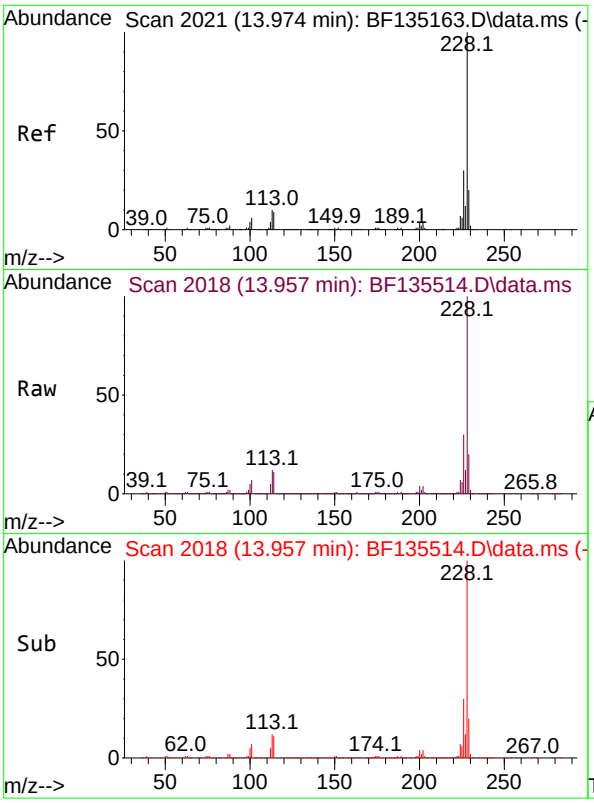


#82
3,3'-Dichlorobenzidine
Concen: 32.705 ng
RT: 13.886 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:252 Resp: 167594

Ion	Ratio	Lower	Upper
252	100		
254	65.5	51.0	76.4
126	12.3	7.8	11.8#



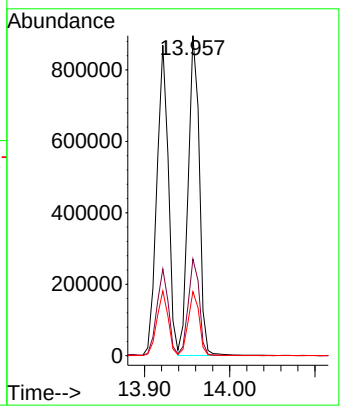


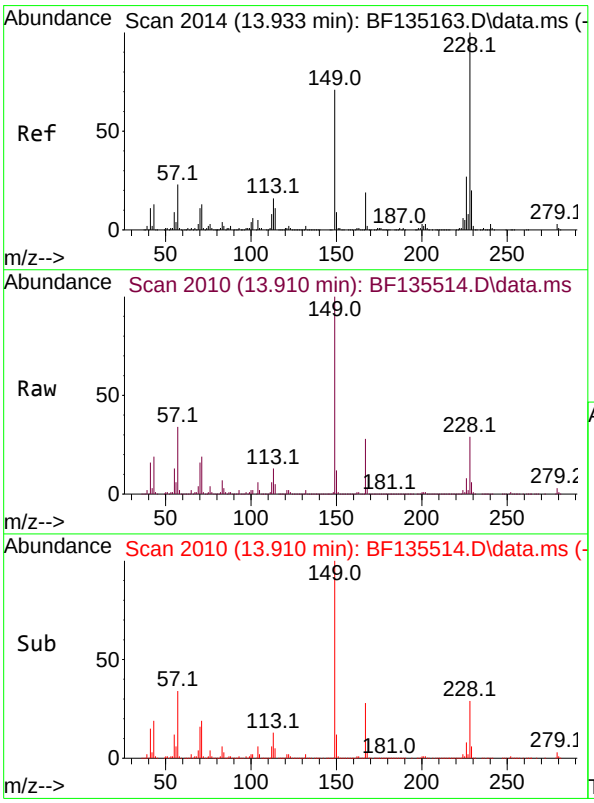
#83
Chrysene
Concen: 49.669 ng
RT: 13.957 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:228 Resp: 810148

Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.3	36.5
229	20.0	16.0	24.0

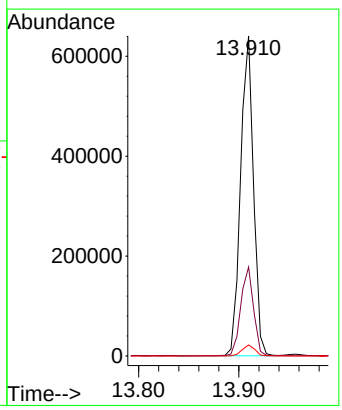


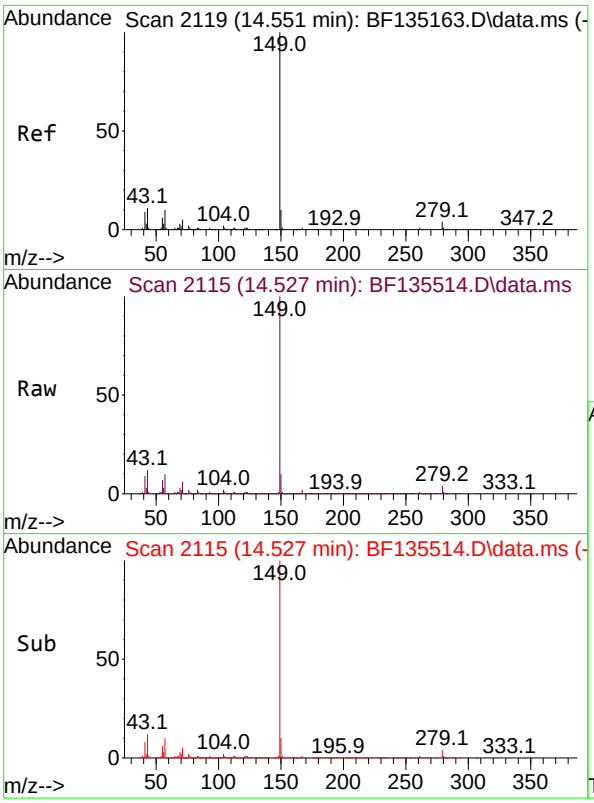


#84
Bis(2-ethylhexyl)phthalate
Concen: 65.815 ng
RT: 13.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:149 Resp: 575187

Ion	Ratio	Lower	Upper
149	100		
167	27.8	21.9	32.9
279	3.5	3.3	4.9



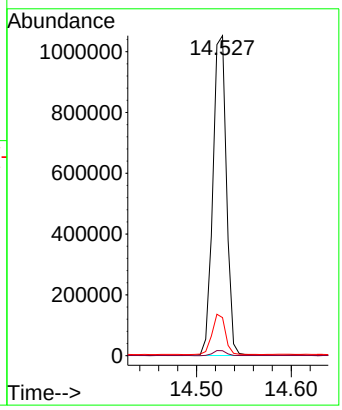


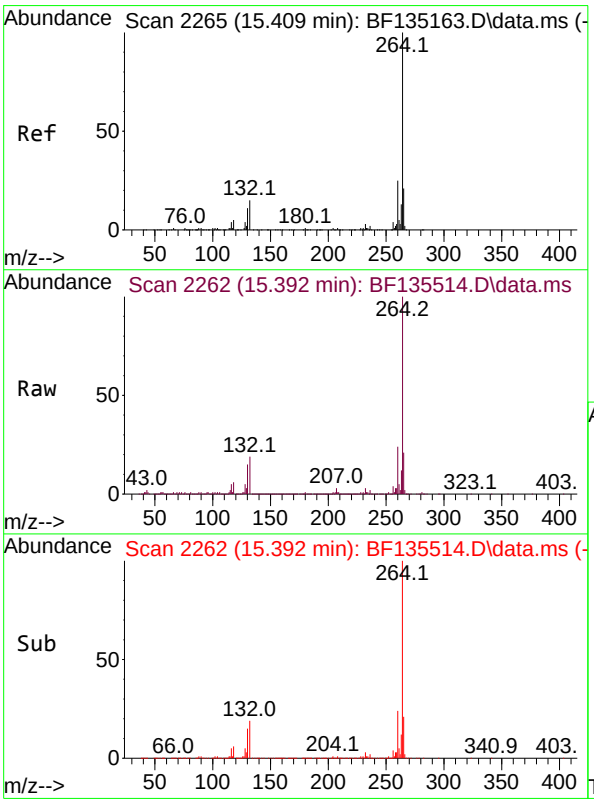
#85
Di-n-octyl phthalate
Concen: 75.224 ng
RT: 14.527 min Scan# 21
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:149 Resp: 1044755

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.1	1.7
43	12.3	9.8	14.6

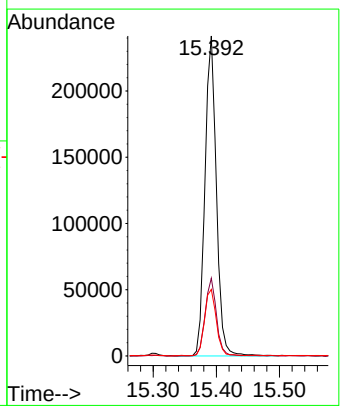


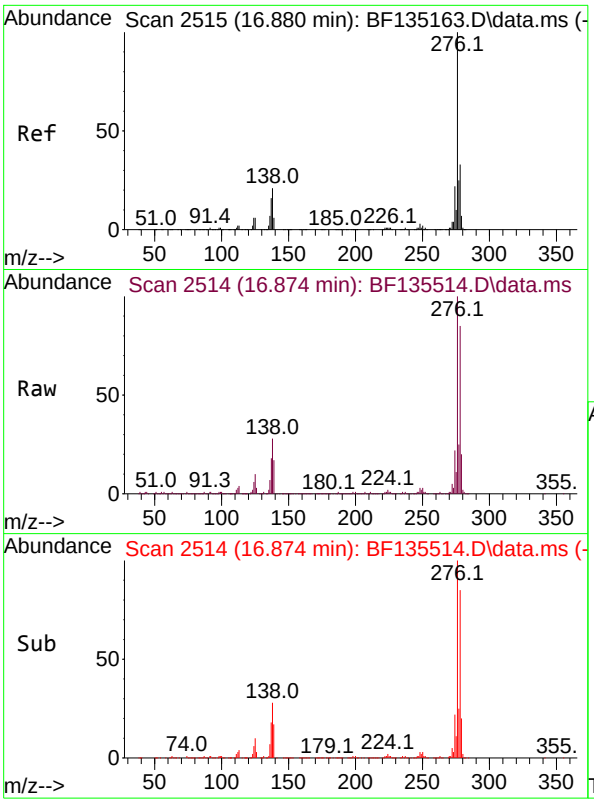


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.392 min Scan# 2262
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:264 Resp: 304026

Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.8	29.6
265	20.8	17.0	25.4



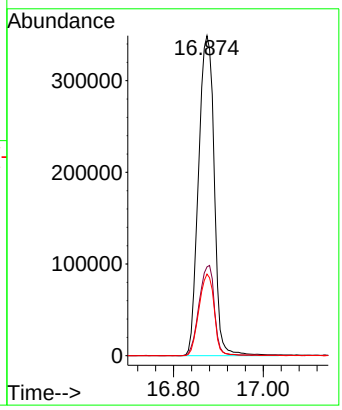


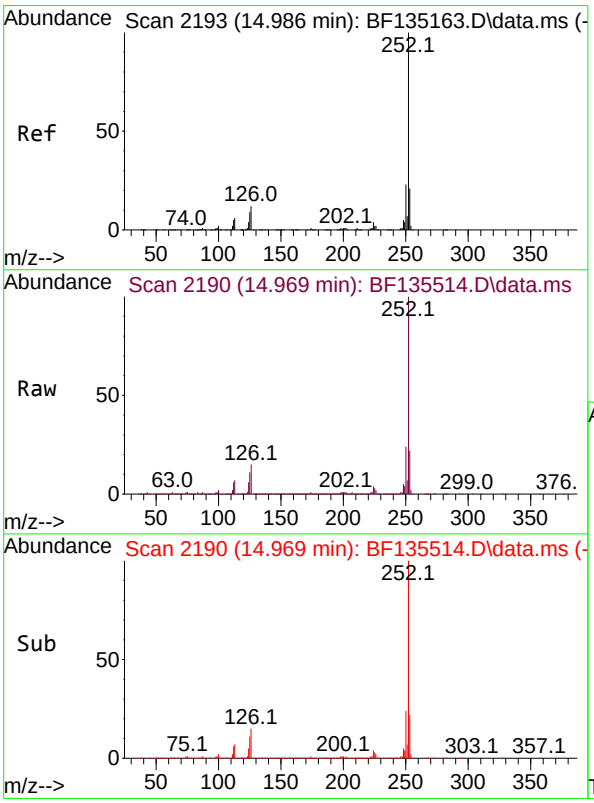
#87
Indeno(1,2,3-cd)pyrene
Concen: 42.453 ng
RT: 16.874 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:276 Resp: 846262

Ion	Ratio	Lower	Upper
276	100		
138	27.6	19.2	28.8
277	24.9	19.7	29.5

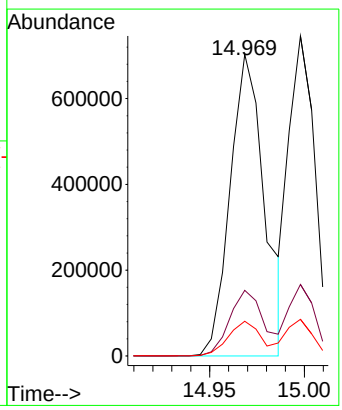


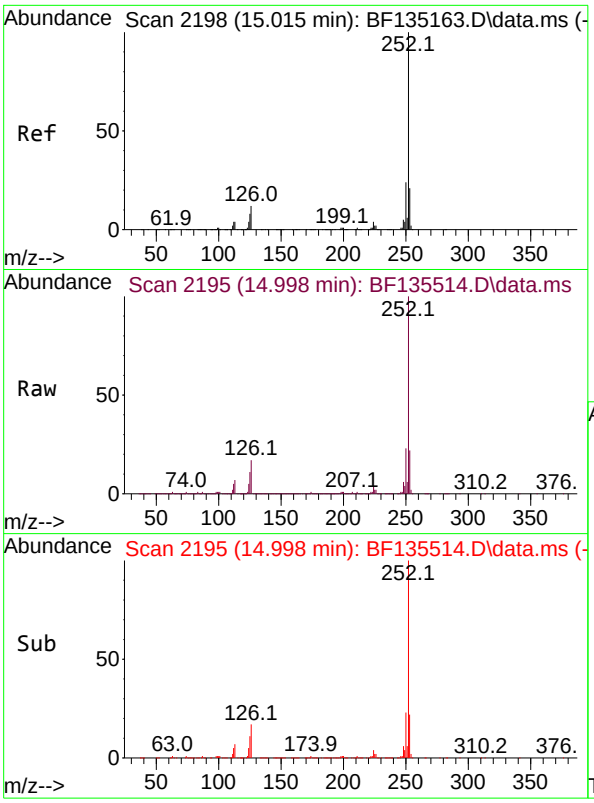


#88
Benzo(b)fluoranthene
Concen: 53.924 ng
RT: 14.969 min Scan# 2190
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:252 Resp: 887483

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.2	25.8
125	11.5	7.1	10.7#



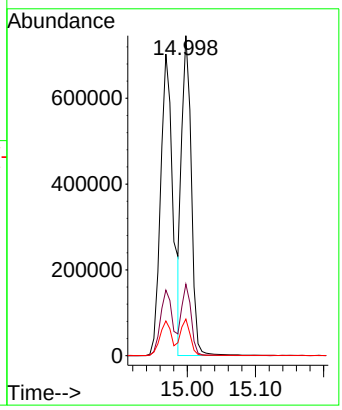


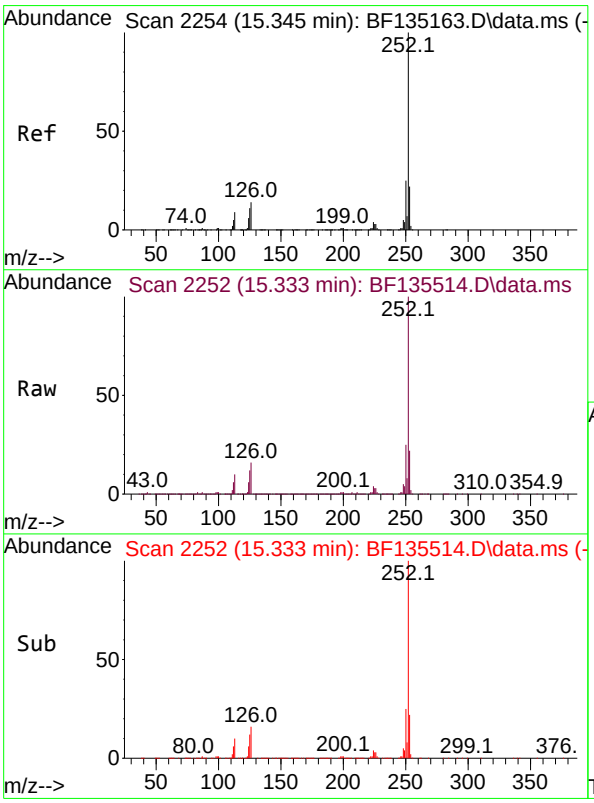
#89
Benzo(k)fluoranthene
Concen: 44.913 ng
RT: 14.998 min Scan# 21
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:252 Resp: 730180

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.4	26.0
125	11.5	7.2	10.8#

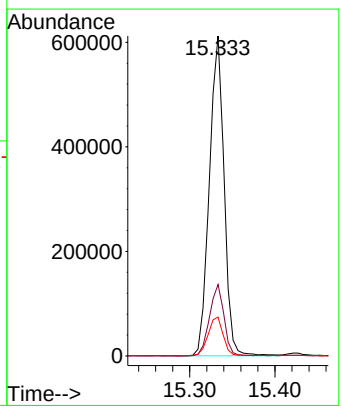


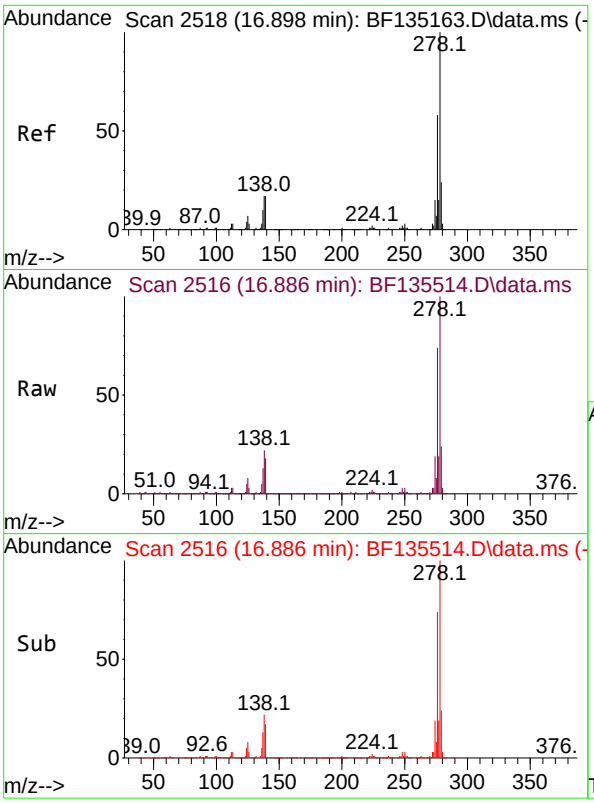


#90
Benzo(a)pyrene
Concen: 46.890 ng
RT: 15.333 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:252 Resp: 735934

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.5	26.3
125	12.1	9.2	13.8



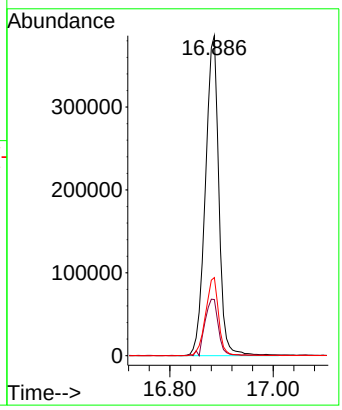


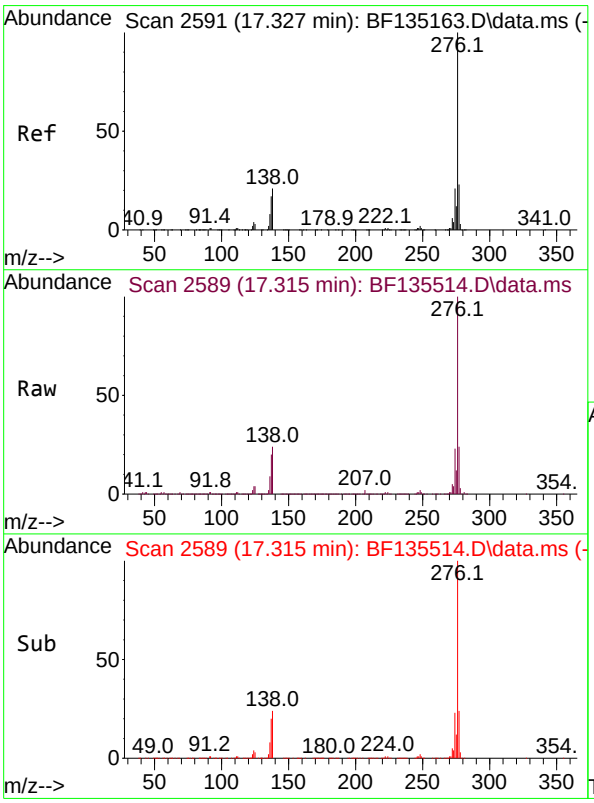
#91
Dibenzo(a,h)anthracene
Concen: 42.690 ng
RT: 16.886 min Scan# 2
Delta R.T. 0.000 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Instrument :
BNA_F
ClientSampleId :
STONE-INMS

Tgt Ion:278 Resp: 696281

Ion	Ratio	Lower	Upper
278	100		
139	17.5	13.4	20.0
279	24.4	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 39.255 ng
RT: 17.315 min Scan# 2589
Delta R.T. -0.006 min
Lab File: BF135514.D
Acq: 29 Sep 2023 14:09

Tgt Ion:276 Resp: 668672

Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.8	28.2
138	24.5	16.9	25.3